

European Pharmacopoeia Online

User Manual

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Coming soon

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Access to European Pharmacopoeia Online

A new platform is being implemented at the EDQM to allow a single user authentication to provide access to a number of websites, currently including the European Paediatric Formulary (Pharmeuropa PaedForm) and the European Pharmacopoeia Online. This will be extended to other websites in the future, such as Pharmeuropa.

Users must have an EDQM account, which they can enter using their e-mail address and associated password, and which gives access (when registered) to the different sites. Password management is shared between the websites so authorised users will have the same password for all websites in which they are registered. Once the user has signed in to one of the sites, he or she will not be prompted to re-enter the login credentials when switching from one to the other registered sites during the same session.

Note: in addition, in order to consult paid resources, such as the European Pharmacopoeia, users' accounts must be associated with the appropriate subscription key (refer to [Consult the European Pharmacopoeia Online](#)).

› URL <https://pheur.edqm.eu>

› Register (to gain access to the Ph.Eur. Online website)

- Click on the registration link in the e-mail you received when you obtained your EPID code or when you were assigned a licence
- Enter your e-mail address (which will serve as the login) and the captcha, then click on 'Next'


Create account

Step 1 of 2

E-mail ID*

Please enter the e-mail address that will serve as login

Captcha*



- if you already have an EDQM account, your pre-filled profile information will be displayed, click on 'Register':

Create an account to validate your licence

First name*	<input type="text" value="Test"/>	Last name*	<input type="text" value="User"/>
Organisation*	<input type="text" value="Therapeutic Goods Administration"/>	Job title	<input type="text" value="tester"/>
Country*	<input type="text" value="France"/>	State	<input type="text"/>
Street	<input type="text" value="rue"/>	City	<input type="text" value="ville"/>
		Postcode	<input type="text" value="67000"/>
Phone	<input type="text" value="999000"/>	Mobile	<input type="text" value="test"/>
		Fax	<input type="text" value="000"/>

You will receive an automatic e-mail, confirming that access to the Ph.Eur. Online website has been granted

- if you do not have an EDQM account yet, fill in your profile information, then click on 'Register':

Registration

Enter your information

First name*	<input type="text"/>	Last name*	<input type="text"/>
Organisation*	<input type="text"/>	Job title	<input type="text"/>
Country*	<input type="text" value="Select a country..."/>	State	<input type="text"/>
Street	<input type="text"/>	City	<input type="text"/>
		Postcode	<input type="text"/>
Phone	<input type="text"/>	Mobile	<input type="text"/>
		Fax	<input type="text"/>

Two automatic e-mails are sent:

one to confirm that your EDQM account has been created and to allow you to define your password, thus finalising your registration

one to confirm that access to the European Pharmacopoeia Online website has been granted.

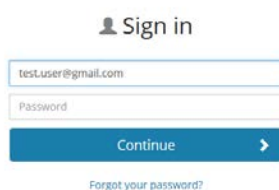
Note: make sure you define your password using the link provided in the e-mail containing [EDQM-Account] in the subject line, otherwise you will not be able to sign in.

› Sign in

- On the homepage, click on 'Sign in' on the right side of the menu bar:



- In the authentication window, type in your e-mail ID and password and click on 'Continue':



Your account name is then displayed on the right side of the menu bar:



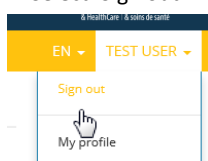
Important note: all the actions described hereafter, except for the password reset, require the user to be signed in to the website. Your access will not be blocked if you repeatedly enter the wrong password. If you have forgotten your password, you can reset it by using the **Reset password (forgotten password)** function.

› Sign out

- Hover over your account name on the right side of the menu bar:

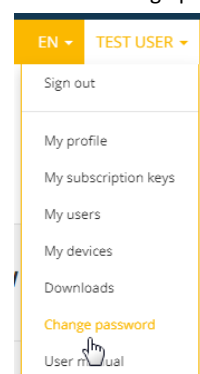


- Select 'Sign out':



› Change password

- Hover over your account name on the right side of the menu bar
- Select 'Change password':



- Enter your old password then your new password (make sure it complies with the security rules listed) and confirm your new password:

Enter new password

Old password*

New password*

- Your password must contain at least 10 characters.
- Your password must contain at least 1 upper character.
- Your password must contain at least 1 digit.
- Your password must contain at least 1 special character.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.
- Your password can't be too similar to your other personal information.

New password confirmation*

Change my password Cancel

- Select 'Change my password', then click on 'Continue', you will be redirected to the homepage.

› Reset password (forgotten password)

- On the home page, click on 'Sign in' on the right side of the menu bar:



ACTIONS

- In the authentication window, click on 'Forgot your password?':

Sign in

Password

Continue >

Forgot your password?

- Enter your e-mail address and click on 'Validate':

Forgot your password?

Enter your email address below, an email will be sent to you to reset your password.

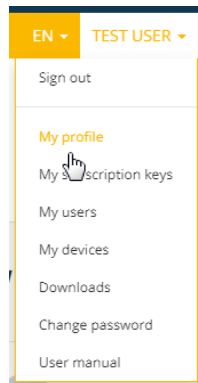
Validate

An e-mail will be sent to your mailbox immediately with a link to reset your password.

Note: if you do not receive an e-mail, please make sure you entered the address you originally registered with, and check your spam folder.

› Manage your details

- Hover over your account name on the right side of the menu bar
- Select 'My profile':



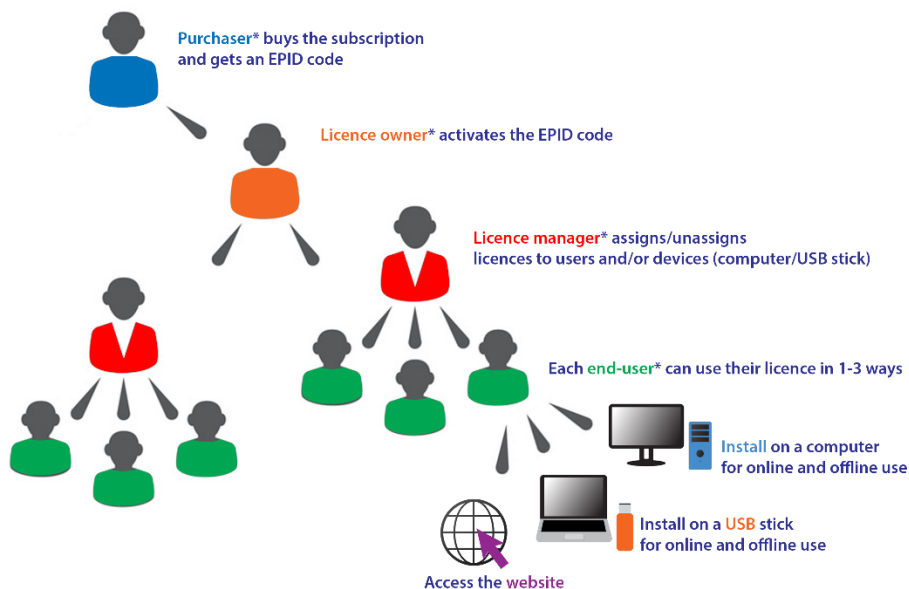
- Update your contact information and click on 'Save'.

Note: fields marked with an asterisk are mandatory.

Consult the European Pharmacopoeia Online

Management of licences for the Ph. Eur. 10th Edition has been completely revised. New roles and privileges have been defined, as described below.

Licence model (roles)



* Each user can have 1 or more of these roles

In order to be able to consult the Ph. Eur. Online website, each EDQM account has to be associated with an active EPID code, which is also referred to as a subscription key. You typically receive one (1) EPID code per subscription, and an EPID code covers one (1) to 'n' licences. A subscription includes 3 volumes.

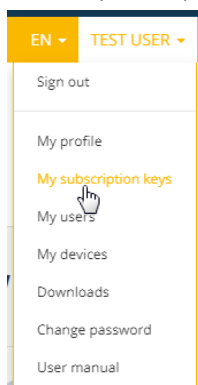
The user activating the EPID code becomes the licence owner, and automatically gains the right to consult the European Pharmacopoeia (holds a licence), but can revoke it (thus freeing a licence). A licence owner is by default a licence manager. A licence manager can assign/unassign licences to individual users (nominative access) and/or can assign licences to shared devices (non-nominative access). An EPID code can have several licence managers.

Each individual user can use their licence to access the website as well as to install the Ph. Eur. application on one personal computer and one personal USB stick.

Once the Ph. Eur. application has been installed on a computer or USB stick, the European Pharmacopoeia can be consulted online, provided an internet connection and the Ph. Eur. Online server are available. If this is not the case, the European Pharmacopoeia can be consulted offline, provided the relevant offline packs have been installed.

› [Activate a subscription key](#)

- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Enter the EPID code you were provided in the field beneath the “Activate new subscription key” section and click on ‘Save’:

My subscription keys

ACTIVATE NEW SUBSCRIPTION KEY

EPID*

EPID code to activate

Save

The EPID code will then appear under the “Subscription keys” section:

SUBSCRIPTION KEYS								
1 record / 1								
	EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
	EPID-0010A-61463487493193020000	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-20 12:28:35	-	2	1	

When you activate an EPID code, you automatically

1. become a licence owner (at the beginning of the line) and a licence manager (at the end of the line)
2. are assigned a licence, which allows you to consult the European Pharmacopoeia (the icon is displayed at the beginning of the line).

If you are a licence manager, refer to the **Manage licences (licence owner/manager)** section for further information.

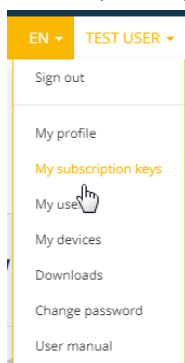
If you do not need to consult the texts, you can **Revoke your licence**.

If you no longer need to be the owner of an EPID code, you can transfer it to another user (see **Transfer subscription key ownership**).

Important note: a subscription key (EPID) can only be activated once but corresponding licences can be assigned to one or more users/devices.

› View your licences and subscription keys

- Hover over your account name on the right side of the menu bar
- Select ‘My subscription keys’:



- If you have one or more licences, or if you own one or more subscription keys, they are listed under the “Subscription keys” section, see example for ‘Test User’ below:

SUBSCRIPTION KEYS								
2 records / 2								
	EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
	EPID-0010A-61463487493193020000	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-20 12:28:35	-	2	1	
	EPID-0010B-L1463487493193020000	European Pharmacopoeia Online (10.3 - 10.5)	Gilles	2019-06-20 14:10:58	-	200	2	

The eye icon indicates ‘Test User’ has a licence from the 10.0-10.2 subscription key and a licence from the 10.3-10.5 subscription key (i.e. the right to consult the European Pharmacopoeia from version 10.0 to version 10.5).

In addition,

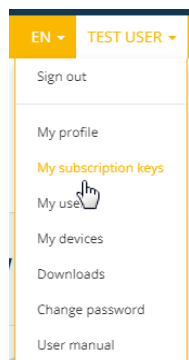
- indicates ‘Test User’ is the owner of the 10.0-10.2 subscription key (“licence owner” – see above **Activate a subscription key**) for which (s)he holds a licence. This is also reflected in the ‘Owner’ column, e.g. the owner of the 10.3-10.5 subscription key from which Test User has a licence is ‘Gilles’
- indicates ‘Test User’ can manage the licences associated with the 10.0-10.2 EPID (see **Manage**

licences (licence owner/manager)

- ✕ indicates 'Test User' can revoke his/her 10.0-10.2 and/or 10.3-10.5 licences (see below).

› Revoke your licence

- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the cross at the end of the line containing the relevant EPID code:

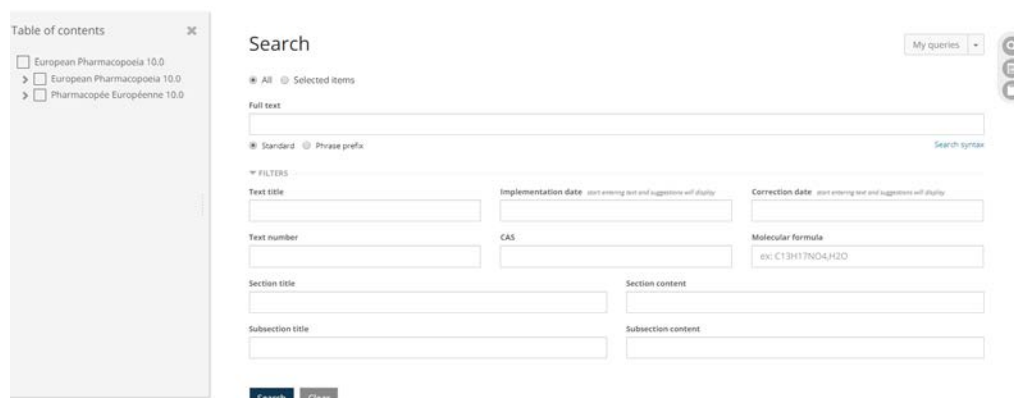
SUBSCRIPTION KEYS								
2 records / 2								
	EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
	EPID-0010A-6WQ4793ZPMK98817702	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-20 12:28:35	-	2	1	
	EPID-0010B-U... ..	European Pharmacopoeia Online (10.3 - 10.5)	Gilles	2019-06-20 14:10:58	-	200	2	

In this example, 'Test User' is revoking his/her 10.3-10.5 licence, so (s)he will not be able to consult the corresponding texts any longer.

› Navigate the European Pharmacopoeia – use the Table of contents

- On the European Pharmacopoeia Online homepage, click on the link corresponding to the edition/supplement you wish to consult.

The search screen is displayed, with a Table of contents on the left (provided there is enough space on the screen):

A screenshot of the search interface. On the left, there is a 'Table of contents' panel with a tree view showing 'European Pharmacopoeia 10.0' expanded. On the right, there is a 'Search' form with a search bar, a 'My queries' dropdown, and several filter fields: 'Text title', 'Implementation date', 'Correction date', 'Text number', 'CAS', 'Molecular formula', 'Section title', 'Section content', 'Subsection title', and 'Subsection content'. There are 'Search' and 'Clear' buttons at the bottom.

The texts are categorised and organised in a hierarchical structure. This structure allows you to access the Ph. Eur. by browsing its chapters and sub-chapters, and to view the texts in their logical context.

- You can expand or collapse a section heading or subheading by clicking on and
- Clicking on a heading displays the corresponding content (either the text itself or the list of texts/sections included under that heading)

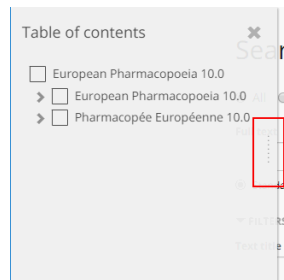
- If the Table of contents is closed, you can open it by clicking on it:



- You can keep it open by clicking on the pin icon; close it by clicking on the cross:



- When the Table of contents is open and pinned, you can increase its size by dragging and dropping it from left to right:



Search the European Pharmacopoeia

Search

› Perform a full text search

A full text search allows you to find a word or words located anywhere in a text. There are 2 options when performing a full text search: 'Standard' or 'Phrase prefix'.

1. Standard

The Standard full text search is the default option for searching.

You can use Boolean operators such as AND (+), OR (|), NOT (-):

- dilute AND dissolve / dilute+dissolve: finds all texts which contain both dilute and dissolve

Note: by default, when you enter several terms, an "AND" search is performed

- dilute OR dissolve / dilute|dissolve: finds all texts which contain dilute, or dissolve, or both

- dilute NOT dissolve / dilute-dissolve: finds all texts which contain dilute but which do not contain dissolve

You can group terms by using parentheses:

- (vaccine OR injection) AND human: finds all texts which contain "human" and "vaccine" or "injection" or both

You can use quotation marks (" ") for an exact match search:

- "freely soluble in water": finds texts with the exact phrase "freely soluble in water"

You can use the wildcard * to replace one or more characters:

- milli*re: finds all terms which start with "milli" and end with "re" (such as "millilitre" and "millimetre")

- *meter: finds all terms which end in "meter" (such as "chronometer", "diameter" or "meter")

You can use the tilde ~ to perform proximity searches:

- "carbon water"~5: finds texts which contain the words carbon and water in this order, within a 5 word range

or a "fuzzy" search:

- meter~2: finds all texts which have "meter" or a maximum of two changes (such as "ether", "fever", "fewer", "meier", "metre", "peter")

If you wish to search for the heading (title) as displayed in the Table of contents, you should put 'title:' in front of the search term:

- title: 5.11: finds the chapter(s)/texts where "5.11" is contained in the title

- In the search screen, enter the search pattern in the Full text field (the 'Standard' option is selected by default):

Search

All Selected items

Full text

Standard Phrase prefix

- Hit the 'Enter' key or click on the 'Search' button at the bottom of the page; the list of corresponding texts is displayed.

2. Phrase prefix

This option allows you to find phrases that end with a truncated word, e.g. in the chromatogra finds texts that contain "in the chromatogram" or "in the chromatograms" or "in the chromatography".

- In the search screen, enter the search pattern in the Full text field, select the 'Phrase prefix' option:

Search

All Selected items

Full text

Standard Phrase prefix

- Hit the 'Enter' key or click on the 'Search' button at the bottom of the page, the list of corresponding texts is displayed.

› [Search by reagent number](#)

In order to retrieve all texts with a specific reagent, simply perform a full text search using the reagent number as search criterion. For example, searching for 1095500 will return all texts with "water R" and "eau R".

› [Perform a filter search](#)

You can also perform a search based on filters by using the specific fields located beneath the Full text search field:

Search

My queries ▾

All Selected items

Full text

Standard Phrase prefix Search syntax

▼ FILTERS

Text title <input type="text"/>	Implementation date <small>start entering text and suggestions will display</small> <input type="text"/>	Correction date <small>start entering text and suggestions will display</small> <input type="text"/>
Text number <input type="text"/>	CAS <input type="text"/>	Molecular formula <small>ex: C13H17NO4.H2O</small> <input type="text"/>
Section title <input type="text"/>	Section content <input type="text"/>	
Subsection title <input type="text"/>	Subsection content <input type="text"/>	

Specifying two or more criteria in this set of fields combines them in an "AND" search, i.e. only texts

containing all criteria are retrieved.

Notes:

The Text title field searches for French, English and Latin titles.

In addition, you can search for the exact title (by selecting one of the auto-completed values)

▼ FILTERS (1)

Text title

2.1.2

2.1.2. Comparative table of porosity of sintered-glass f

2.1.2. Tableau de comparaison des filtres de verre fritt

or for a word contained in the title

Text title

method

2.2. Physical and physico-chemical methods

2.2.9. Capillary viscometer method

2.2.10. Viscosity - Rotating viscometer method

2.2.14. Melting point - capillary method

2.2.15. Melting point - open capillary method

2.2.16. Melting point - instantaneous method

2.2.49. Falling ball and automatic rolling ball viscom

or for a title containing a truncated word

▼ FILTERS (1)

Text title

limit*

Text number

Section title

You can enter a date or a supplement number under Implementation date and Correction date.

In addition, the Text number can be entered with or without the leading zeros.

› Refine a search

By default, searches are performed on all texts contained in the database, but you can refine searches by limiting them to selected items:

Search

All Selected items

Full text

Standard Phrase prefix

▼ FILTERS

Text title

1. You can limit your search to certain sections, texts or certain chapters of the Ph. Eur. by first selecting the corresponding area in the Table of contents:

Table of contents Search

European Pharmacopoeia 10.0

European Pharmacopoeia 10.0

00 Introduction

01 General notices

02 Methods of analysis

03 Materials for control...

04 Reagents

05 General Texts

5.1. General texts on...

In this example, the query will be limited to the **Methods of analysis** chapter.

Note: this is the method to be used to limit your search to only one language: for English texts, select the box in front of *European Pharmacopoeia 10.0*; for French texts, select the box in front of *Pharmacopée Européenne 10.0*:

English texts:

Table of contents

European Pharmacopoeia 10.0

European Pharmacopoeia 10.0

Pharmacopée Européenne 10.0

French texts:

Table of contents

European Pharmacopoeia 10.0

European Pharmacopoeia 10.0

Pharmacopée Européenne 10.0

If you go back to the search screen you will see that the 'Selected items' radio button is automatically selected. If you deselect it and hit the 'Enter' key or click on the 'Search' button, the search is rerun on all texts but your selection is kept for later.

- You can limit the search results to certain texts or chapters after having first performed a full text search on all the texts. To do so,

- perform a full text search (e.g. 'water'), the results are displayed:

Please note that the search query used is displayed at the top left of the search results page.

- in the Table of contents, select the chapters and/or texts you wish to limit the search to; the search is automatically updated:

Please note that if you go back to the search screen you will see that the 'Selected items' radio button is automatically selected. If you deselect it and press the 'Enter' key or click on the 'Search' button, the search is rerun on all texts but your selection is kept for later.

- You can use the field at the top of the search results page to add or change criteria as desired:

After editing the criteria, press the 'Enter' key and the search results will be updated (in our example, 'oxygen' was added):

Search results

Save

water oxygen x FOR SELECTION x Add criteria

1 - 6 of 6

Sort by Default

- 3.1.4. Polyethylene without additives for containers for parenteral preparations and for ophthalmic preparations**
Implementation date: 07/2017 (9)
...07/2017:30104 Polyethylene without additives is obtained by polymerisation of ethylene under high pressure in the presence of oxygen or free-radical-forming initiators as catalyst. Appearance: beads, granules, powder or, after transformation, translucent sheets of varying thickness or containers. Solubility: practically insoluble in water, soluble in practically insoluble in anhydrous ethanol, in hexane and in methanol. It softens at temperatures beginning at 65 °C. Relative ...
... the first development and which corresponds to oligomers. Disregard any spots corresponding to those obtained in the chromatogram with the blank solution. (2.4.8): maximum 2.5 ppm. Evap about 5 mL on a water-bath and dilute to 20 mL with water R. 12 mL of solution complies with test A. Prepare the reference solution using 2.5 mL of lead standard solution (10 ppm Pb) R. (2.4.1 determined on 5.0 g ...
... sample). B.Additives (see Tests). If necessary, cut the samples of the material to be examined into pieces of maximum dimension on a side of not greater than 1 cm. Place 25 g in a borosilicate glass neck. Add 500 mL of water R and heat under a reflux condenser for 5 h. Allow to cool and decant. Keep part of the solution for the test for appearance of solution. Filter the rest through a sif Use within 4 h of preparation. Place 2.0 g in ...
- 3.1.9. Silicone elastomer for closures and tubing**
Implementation date: 01/2008 (6)
... mixture of 1 volume of nitric acid R and 3 volumes of hydrochloric acid R, heat on a water-bath for 1-2 min and transfer to the graphite crucible. Add 5 mg of potassium chloride R and 5 m evaporate to dryness on a water-bath. Add 5 mL of hydrofluoric acid R and evaporate to dryness again; repeat this operation twice. Dissolve the residue in 5 mL of 1 M hydrochloric acid, warming or and add the solution to 1 mL of a 250 g/L solution of stannous ...
... sulfuric acid R so that the fumes reach the solution. Shake the 2nd tube for about 10 s and heat on a water-bath for 5 min. The solution is violet. C.50 mg of the residue of combustion gives the necessary, cut the material into pieces of maximum dimension on a side of not greater than 1 cm. Place 25 g in a borosilicate-glass flask with a ground-glass neck. Add 500 mL of water R and boil u 5 h. Allow to cool and decant the solution. Solution S ...

4. After a refined search, you can filter further for more specific results:

- in the search results list, select the relevant texts by checking the box in front of the corresponding title:

- 3.1.9. Silicone elastomer for closures and tubing**
Implementation date: 01/2008 (6.0) Text a
... mixture of 1 volume of nitric acid R and 3 volumes of hydrochloric acid R, heat on a water-bath for 1-2 min and transfer to the graphite crucible. Add 5 mg of potassium chloride R and 5 mL of hydrofl evaporate to dryness on a water-bath. Add 5 mL of hydrofluoric acid R and evaporate to dryness again; repeat this operation twice. Dissolve the residue in 5 mL of 1 M hydrochloric acid, warming on a water-ba and add the solution to 1 mL of a 250 g/L solution of stannous ...
... so that the fumes reach the solution. Shake the 2nd tube for about 10 s and heat on a water-bath for 5 min. The solution is violet. C.50 mg of the residue of combustion gives the reaction of silicon necessary, cut the material into pieces of maximum dimension on a side of not greater than 1 cm. Solution S. Place 25 g in a borosilicate-glass flask with a ground-glass neck. Add 500 mL of water R and bo condenser for 5 h. Allow to cool and decant the solution. Appearance ...
... 0.1 M sodium thiosulfate using 0.25 mL of starch solution R as indicator. Carry out a blank titration using 20 mL of water R instead of solution S. The difference between the titration volumes is not m Substances soluble in hexane: maximum 2 per cent. Evaporate 25 mL of the solution obtained in the test for phenylated compounds in a glass evaporating dish on a water-bath and dry in an oven at 100-103 residue weighs not more than 15 mg. Phenylated compounds. Place ...
... mechanical stirrer for 16 h. Filter rapidly, collecting the filtrate in a flask with a ground-glass neck. Replace the air in the container with oxygen-free nitrogen R, introduce 1 mL of a 200 g/L solution of sp anhydrous acetic acid R, close the flask, shake thoroughly and allow to stand protected from light for 30 min. Add 50 mL of water R and titrate immediately with 0.01 M sodium thiosulfate, using 0.25 mL of sta indicator. Carry out a blank titration. The difference ...
- 3.1.10. Materials based on non-plasticised poly(vinyl chloride) for containers for non-injectable, aqueous solutions**
Implementation date: 04/2015 (8.4) Text a
... maximum dimension on a side of not greater than 1 cm. Solution S1. Place 25 g of the material to be examined in a borosilicate-glass flask. Add 500 mL of water R and cover the neck of the flask with a borosilicate-glass beaker. Heat in an autoclave for 121 ± 2 °C for 20 min. Allow to cool, decant the solution and make up to 500 mL with water R. Solution S2. the material to be examined in 80 mL of tetrahydrofuran R and dilute to 100 mL with the same solvent. Filter if necessary ...
... Test solution. Place 1.000 g of the material to be examined in a 50 mL vial and add 10.0 mL of the internal standard solution. Close the vial and secure the stopper. Shake, avoiding contact between the liquid. Place the vial in a water-bath at 60 ± 1 °C for 2 h. Vinyl chloride primary solution. Prepare in a fume cupboard. Place 50.0 mL of dimethylacetamide R in a 50 mL vial; stopper the vial; secure the stopper a nearest 0.1 mg. Fill a 50 mL polyethylene or polypropylene ...
... chloride standard solution into 5 of the vials. The 6 solutions thus obtained contain respectively: 0 µg, about 0.3 µg, 0.6 µg, 0.9 µg, 1.5 µg and 3 µg of vinyl chloride. Shake, avoiding contact between the liquid. Place the vials in a water-bath at 60 ± 1 °C for 2 h. Column: -material: stainless steel; -size: (L = 3 m, Ø = 3 mm; -stationary phase: silanised diatomaceous earth for gas chromatography R impregnated m/m of dimethylacetamide R and 5 per cent m/m of macrogol ...
... additives to optimise their processing or their chemical, physical and mechanical properties. These additives are chosen from the following list, which specifies for each substance the maximum allo produced sova oil of which the main active content is 6 per cent to 8 per cent and the iodine value is not greater than 6; maximum 8 per cent -calcium salt or zinc salts of aliphatic fatty acids with mos

- click on the filter link that is then displayed at the top of the list:

- Use the 2 selected items as additional filter Select all results of this page Unselect all results of this page Clear result selection
- 3.1.4. Polyethylene without additives for containers for parenteral preparations and for ophthalmic preparations**
Implementation date: 07/2017 (9)
... ophthalmic preparations DEFINITION Polyethylene without additives is obtained by polymerisation of ethylene under high pressure in the presence of oxygen or free-radical-forming initiators as catalyst. CHARACTERS Appearance: beads, granules, powder or, after transformation, translucent sheets of varying thickness or containers. Solubility: practically insoluble in hot aromatic hydrocarbons, practically insoluble in anhydrous ethanol, in hexane and in methanol. It softens at temperatures beginning ...
... which corresponds to oligomers. Disregard any spots corresponding to those obtained in the chromatogram with the blank solution. Extractable heavy metals (2.4.8): maximum 2.5 ppm. Evap about 5 mL on a water-bath and dilute to 20 mL with water R. 12 mL of solution complies with test A. Prepare the reference solution using 2.5 mL of lead standard solution (10 per cent, determined on 5.0 g ...
... Additives (see Tests). TESTS If necessary, cut the samples of the material to be examined into pieces of maximum dimension on a side of not greater than 1 cm. Solution S ground-glass neck. Add 500 mL of water R and heat under a reflux condenser for 5 h. Allow to cool and decant. Keep part of the solution for the test for appearance of solution (2.1.2). Use within 4 h of preparation. Solution S2. Place ...
 - 3.1.9. Silicone elastomer for closures and tubing**
Implementation date: 01/2008 (6.0) Text a
... mixture of 1 volume of nitric acid R and 3 volumes of hydrochloric acid R, heat on a water-bath for 1-2 min and transfer to the graphite crucible. Add 5 mg of potassium chloride R and 5 mL of hydrofluoric acid R and evaporate to dryness on a water-bath. Add 5 mL of hydrofluoric acid R and evaporate to dryness again; repeat this operation twice. Dissolve the residue in 5 mL of 1 M hydrochloric acid, warming or and add the solution to 1 mL of a 250 g/L solution of stannous ...
... so that the fumes reach the solution. Shake the 2nd tube for about 10 s and heat on a water-bath for 5 min. The solution is violet. C.50 mg of the residue of combustion necessary, cut the material into pieces of maximum dimension on a side of not greater than 1 cm. Solution S. Place 25 g in a borosilicate-glass flask with a ground-glass neck

Clear search fields

- Click on 'Clear' at the bottom of the page to completely clear all the search fields and deselect headings you may have checked in the Table of contents

Search

All Selected items

Full text

Standard Phrase prefix

FILTERS

Text title

Text number

Section title

Subsection title

- You can clear an individual field by using the cross on the right side of the field

FILTERS (1)

Text title

Text number

› Save a query

- Perform a search or click on a heading in the Table of contents
- In the search results screen, click on the 'Save query' button:

Search results

Add criteria

1 - 2 of 2 Sort by: Default Some excerpts

2.2.43. Mass spectrometry Implementation date: 01/2008 (6.0) Text number: 20243

compatible with the coupling of gas chromatography to mass spectrometry and sometimes with the use of liquid chromatography. Chemical ionisation. This type of ionisation involves a reagent gas such as methane, ammonia, nitrogen oxide, nitrogen dioxide or oxygen. The spectrum is characterised by ions of the (M + H)⁺ or (M - H)⁻ types, or adduct ions formed from the analyte and the gas used. Fewer fragments are produced than with electron impact. A variant of this technique is used when the substance is heat-labile: ...

(M - H)⁻ type in the negative mode. The high flow rates that can be used with this mode of ionisation (up to 2 mL/min) make this an ideal technique for coupling to liquid chromatography, Thermospray. The sample, in the ...

- Enter a name for the query and click on 'Save'.

Note: your saved queries can be run on all Ph. Eur. supplements/editions you have access to.

› Run a saved query

- In the search screen, click on the 'My queries' button:

Search

All Selected items

Full text

Standard Phrase prefix Search syntax

FILTERS

- In the list of queries, select the arrow in the green box next to the saved query you wish to perform:

List of queries

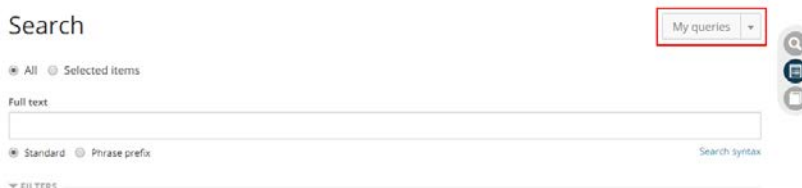
<input type="checkbox"/>	water oxygen	<input type="button" value="✕"/>	<input type="button" value="▶"/>
<input type="checkbox"/>	test	<input type="button" value="✕"/>	<input type="button" value="▶"/>

Edit the query before running it

Note: you can display your saved query before running it by ticking first the 'Edit the query before running it' checkbox.

› Manage a saved query

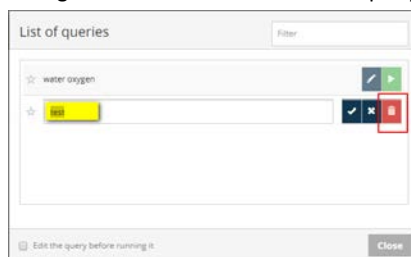
- In the search screen, click on the 'My queries' button:



- In the list of queries, select  to manage your saved query



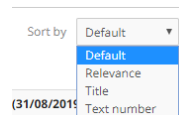
- Change the title or delete the saved query:



Search results

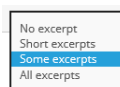
› Layout and options

- Results are listed by title according to the order of the Table of contents; this is the default setting but you can choose to sort them by relevance, title, or text number:

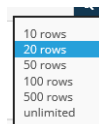


In addition, you can choose to display them in ascending or descending order by using the  button.

- By default, an excerpt is displayed, but you can choose to have no excerpt displayed or change the length of the excerpts displayed:

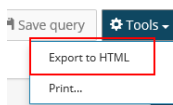


- By default, 50 results are displayed per page, but you can change the number to the following values:



› Export result list to HTML

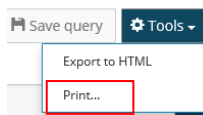
- In the search results screen, select 'Tools', then 'Export to HTML':



Note: the search results exported are those displayed on the screen. Make sure you adjust the number of rows according to your needs, e.g. select 'unlimited' if you wish to export the whole list of results.

› Print result list

- In the search results screen, select 'Tools', then 'Print...':



Note: the search results printed are those displayed on the screen. Make sure you adjust the number of rows according to your needs, e.g. select 'unlimited' if you wish to export the whole list of results.

Features of the texts

› Links at top of text



switches to the French version



switches to the English version



opens the text in PDF format



links to the Knowledge database

› Revised/corrected or deleted text



..... indicates where part of the text has been revised or corrected



..... indicates where part of the text has been deleted

Note: these indications are not necessarily exhaustive; they are given for information and do not form an official part of the texts.

› Toolbar and shortcuts



go to search screen (Ctrl + F3); Ctrl + Shift + F3: go to search screen and clear



go to search results list



go to last displayed text



go to previous result



go to next result



change text size



hide highlights in text



show highlights in text



go to previous highlight in text



go to next highlight in text



move to the top of the page

Ctrl + mouse wheel: zoom in/out

Ctrl + space: open or close the Table of contents

› Bookmark a text

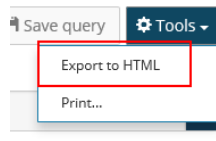
Each text in a given volume has its own URL.

When you consult a text, you can use your browser's 'Favourites' or 'Bookmarks' functionality to return to it with ease later.

Note: this does not apply to the PDF version of the texts.

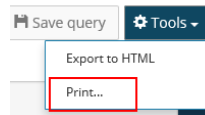
› Export a text to HTML

- In the text screen, select 'Tools', then 'Export to HTML':



› Print a text

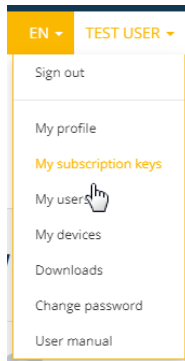
- In the search results screen, select 'Tools', then 'Print...':



Manage licences (licence owner/manager)

› Assign licences to users (nominative access)

- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the wrench icon at the end of the line containing the relevant EPID code:

SUBSCRIPTION KEYS							
EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
EPID-0010A-11V8N-Q888W22-1000	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-21 10:15:08	-	50	-	

- In the 'Assign' section, there are two ways to associate the user(s) with a licence:
 1. Enter the e-mail of an individual user, and click on the 'Assign' button (tick the 'Can manage' box if the user will play the licence manager role as well):

ASSIGN

Single user
 Multiple users

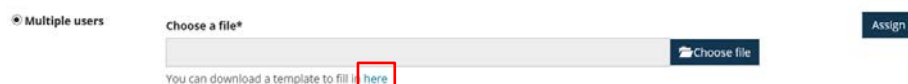
E-mail*

mary.doe@test.com Can manage

Choose a file*

Assign

- Upload a list of users based on an Excel file:
click on the 'here' link to download the template:



- fill in the template and save it locally
- click on the 'Multiple users' radio button
- click on 'Choose file' to select the file you created with your list of e-mails
- click on the 'Assign' button

*Note: users who do not have an EDQM account yet,
- will be displayed in the 'Pending' section underneath the 'Licences' section:*

Manage **EPID-0010A-1**

EPID owned by: Test User (1)

50 licences for **European Pharmacopoeia Online (10.0 - 10.2)**: 2 assigned - 1 pending - 47 left

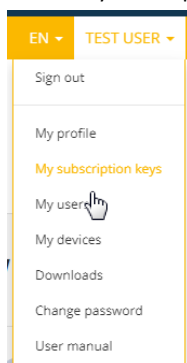
Assignee	Assignment date	Manager	Access types	
Tester2-mgr EDQM tester2.edqm@edqm.eu	2019-06-21 10:54:35			Revoke
Tester4 EDQM tester4.edqm@edqm.eu	2019-06-21 10:54:36			Revoke

PENDING			
Date	E-mail		
2019-06-21 10:55:10	test@edqm.eu		Cancel

- will be notified by an automatic e-mail that a licence has been assigned to them. The e-mail will contain a link for them to register and gain access to the European Pharmacopoeia Online website. Once they have registered, they will be displayed in the 'Licences' section.

› Cancel pending licence assignment

- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the wrench icon at the end of the line containing the relevant EPID code:

SUBSCRIPTION KEYS								
1 record / 1								
EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned		
EPID-0010A-1	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-21 10:15:08	-	50	2		

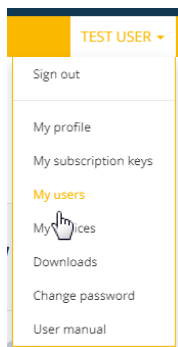
- In the 'Pending' section, click on 'Cancel' in the line of the user for whom you wish to cancel the assignment:

PENDING			
Date	E-mail		
2019-06-21 10:55:10	test@edqm.eu		Cancel

Note: if the user(s) have not registered within 30 days, the licence is automatically released and the licence owner/manager is notified by an automatic e-mail.

› View and export your list of users


- Hover over your account name on the right side of the menu bar
- Select 'My users':



- The list of all the users to whom you have assigned a licence is displayed, whether or not they have created their account
- You can search for a user by using the search field:

My users

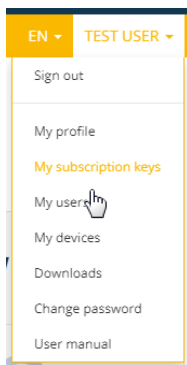


- You can export the list to an Excel file by using the export icon: 


› Grant/remove licence manager role

You can grant the licence manager role when assigning a licence to the user (see [Assign licences to users \(nominative access\)](#)), but you can do it afterwards as well:



- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the wrench icon at the end of the line containing the relevant EPID code:

SUBSCRIPTION KEYS							
EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
EPID-0010A-1V1...	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-21 10:15:08	-	50	2	

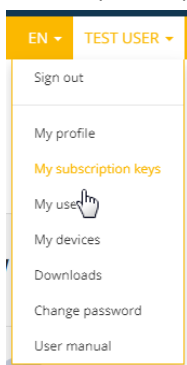
- In the 'Licences' section, check or uncheck the box in the 'Manager' column:

Assignee	Assignment date	Manager	Access types	
Tester2-mgr EDQM tester2.edqm@edqm.eu	2019-06-21 10:54:35	<input checked="" type="checkbox"/>		Revoke
Tester4 EDQM tester4.edqm@edqm.eu	2019-06-21 10:54:36	<input type="checkbox"/>		Revoke


- Click on 'Confirm' in the dialogue box.

› Unassign licence





- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the wrench icon at the end of the line containing the relevant EPID code:

SUBSCRIPTION KEYS							
1 record / 1							
EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
EPID-0010A-1v...	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-21 10:15:08	-	50	2	

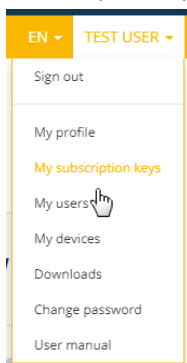
- In the 'Licences' section, click on 'Revoke' at the end of the line for the user whose access you wish to remove:

Assignee	Assignment date	Manager	Access types	
Tester2-mgr EDQM tester2.edqm@edqm.eu	2019-06-21 10:54:35	<input checked="" type="checkbox"/>		
Tester4 EDQM tester4.edqm@edqm.eu	2019-06-21 10:54:36	<input type="checkbox"/>		


The user will not be able to consult the corresponding texts any longer.

› Transfer subscription key ownership


- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the wrench icon at the end of the line containing the relevant EPID code:

SUBSCRIPTION KEYS							
1 record / 1							
EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
EPID-0010A-1v...	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-21 10:15:08	-	50	2	

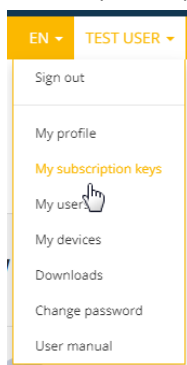
- In the 'Transfer' section, enter the e-mail of the new owner and click on 'Transfer'

TRANSFER	
New owner e-mail*	<input type="text" value="newowner@test.fr"/>
	

Note: the new owner must already have an EDQM platform account with access to the Ph. Eur. website.

› Export list of licence assignees

- Hover over your account name on the right side of the menu bar
- Select 'My subscription keys':



- Click on the wrench icon at the end of the line containing the relevant EPID code:

SUBSCRIPTION KEYS							
EPID	Subscription	Owner	Activated on	Expire on	Licence count	Assigned	
EPID-0010A-1...	European Pharmacopoeia Online (10.0 - 10.2)	Test User	2019-06-21 10:15:08	-	50	2	

- At the bottom right of the 'Licences' section, click on :

Assignee	Assignment date	Manager	Access types	
Tester2-mgr EDQM tester2.edqm@edqm.eu	2019-06-21 10:54:35	<input checked="" type="checkbox"/>		Revoke
Tester4 EDQM tester4.edqm@edqm.eu	2019-06-21 10:54:36	<input type="checkbox"/>		Revoke

- You can export the list in Excel or CSV format.

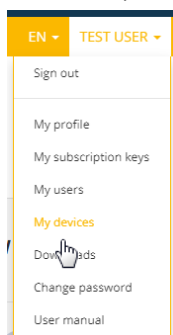
› Assign licences to a device (shared device/non-nominative access)

Instead of assigning a licence to an individual user, who will then be able to consult the texts either via the website or via the Ph. Eur. application installed on one personal computer and one personal USB stick (see [Consult the European Pharmacopoeia Online texts](#)), a licence manager can assign a licence to a shared computer/USB stick where the Ph. Eur. application is installed, thus allowing any person using that computer/USB stick to consult the texts via the application.

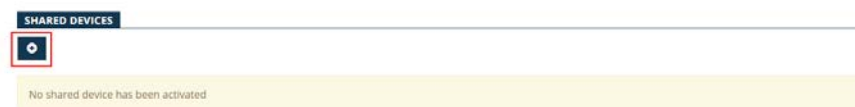
Coming soon

To do so, the application must first be installed on the shared computer/USB stick (refer to [Install the application on a computer – shared device/Install the application \(USB stick\) - shared device to be used on a Windows computer](#)), then:

- Hover over your account name on the right side of the menu bar
- Select 'My devices':



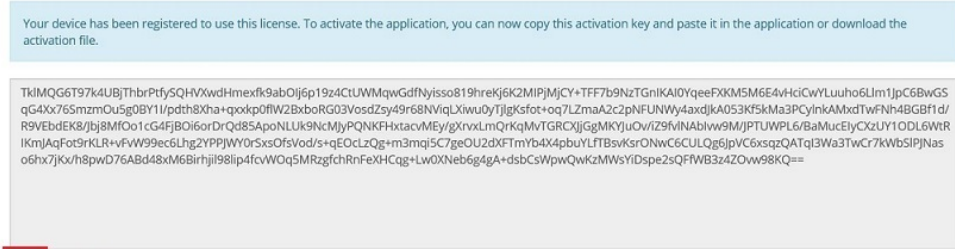
- Click on the '+' icon in the 'Shared devices' section:



- In the 'Activate a shared device' page, paste the device ID (that you saved to the clipboard previously) in the 'Device ID' field and enter a name for the computer/USB stick you are installing the application on

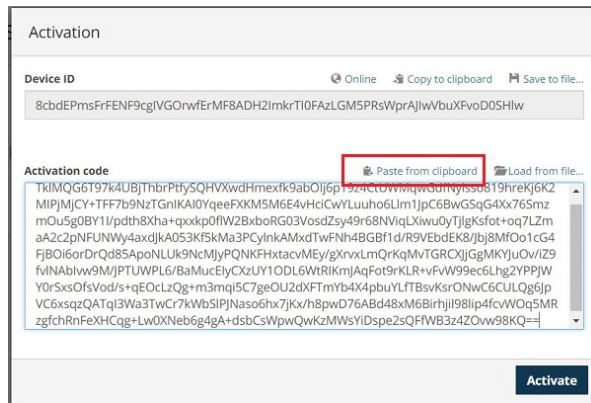
- In the 'EPIDs' field, choose the subscription(s) that will be available on the shared device
- Click on 'Activate', an activation code is generated, copy it:

Activate a shared device

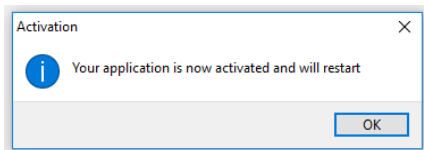


Copy Download

- Go back to the application and paste the activation code into the 'Activation code' box, then click on 'Activate':

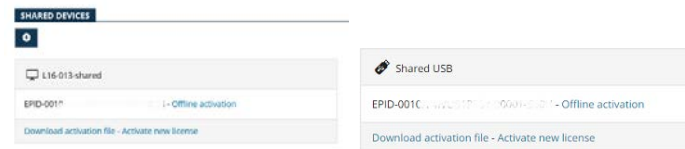


The application is activated:



- Click on 'OK'

Note: when you sign in to the European Pharmacopoeia Online website and go to 'My subscription keys', you can see the shared device(s) you have activated by hovering over your name and selecting 'My devices':



You can also see that a shared computer/USB stick has been activated by going to the 'My subscription keys' page, clicking on the wrench icon at the end of the line containing the relevant EPID code and looking in the 'Licences' section:

Device Name	Date	Status	Actions	Revocation
Test User	2019-06-27 15:19:49	✓	⊞	Revoke
European Pharmacopoeia Online	2019-06-27 16:23:44	⊞	⊞	Revoke
Alice's shared USB device	2019-06-27 14:35:17	-	⊞	
L16-013-shared	2019-06-27 15:38:41	-	⊞	
Shared USB	2019-06-27 17:08:58	-	⊞	

Ph. Eur. application

As described in [Consult the European Pharmacopoeia Online texts](#), a licence provides the right to consult the texts via the European Pharmacopoeia Online website. It also provides the right to consult Ph. Eur. texts by installing the Ph. Eur. application on a computer or a USB stick.

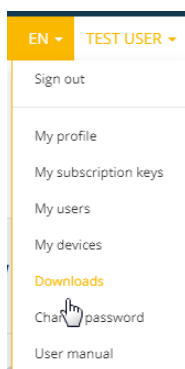
Once the application is installed on a computer/USB stick, it will

1. Provide access to the online content corresponding to your licence when the computer is connected to the internet and the Ph. Eur. Online server is available
2. Provide offline access - if the offline packs (Ph. Eur. content corresponding to your licence) have been installed - when the computer is not connected to internet or the Ph. Eur. Online server is unavailable

› [Download the application](#)

Coming soon

- Sign in to the European Pharmacopoeia Online website
- Hover over your account name on the right side of the menu bar
- Select 'Downloads':



- In the 'Application' section, click on the Operating System on which you will install the application, or click on the USB button:

Downloads

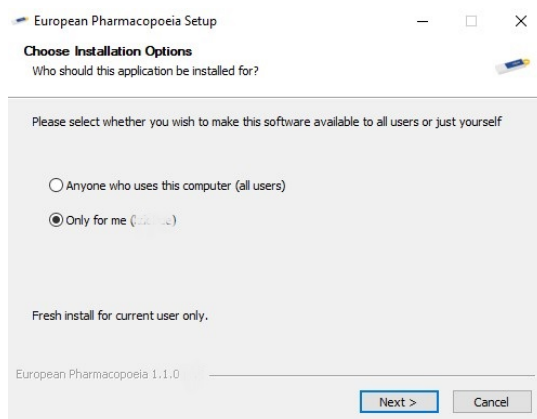


- Save the corresponding file to a location of your choice.

› [Install the application on a computer – individual user/personal device](#)

Coming soon

- After having downloaded the installation file, execute the setup
- In the "Choose Installation Options" window, select 'Only for me' if you wish to make the software available only to that Windows user session / 'Anyone who uses this computer' to make it available to any Windows user session on that computer - *requires Administrator rights* - and click on 'Next':



- In the next window, keep the default destination folder and click on 'Install'
- Click on 'Finish' to close the Setup dialogue box and launch the application

Note: a shortcut is created on the desktop of the user(s).

- After launching the application, in the 'Activation' box, click on 'Online':

- The Ph. Eur. Online website opens (sign in with your user account if necessary); the 'Activate a personal device' page is displayed:

Activate a personal device

To activate a new device:

- First download the application from the Downloads page and install it on the device.
- In the activation window that will open when you launch the application, you will retrieve the device ID, which will allow you to generate on this page an activation code. You will then have to paste this code in the activation window of the application to finalise the installation.
- Refer to the User manual for detailed instructions.

The device ID and name of the computer are automatically filled in.

- Click on 'Activate', an activation code is generated, copy it:

Activate a personal device

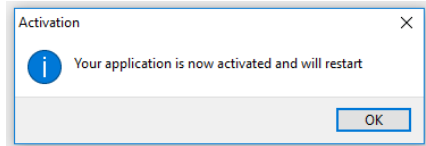
Your device has been registered to use this license. To activate the application, you can now copy this activation key and paste it in the application or download the activation file.

```
TkIMQG6T97k4UBjThbrPtfy5QHvXwdHmexfk9abOj6p19z4CLUWMqwgDfnyssos819hrekj6K2MIPJMjCY+TFF7b9NzTgnkAI0YqeeFXkM5M6E4VhCiwLuuh06Llm1JpC6BwGSqG4x76SzmzOus5g0BY1Ipdth8Xha+qxkx0fW2BxborG03VosdZsy49r68NvqLXiwu0yTjgKsft+oq7LZmaA2c2pNFUNWY4axdjkA053Kf5kMa3PCylnkAMxdTWFN4BGBf1d/R9VEbdEK8jBj8MFOo1cG4FjBOi6orDrQd85ApoNLuk9NcMjyPQNKFHxtacvMEy/gXrvxLmQrKqMvTGRXCjGgMKYjuOvi/Z9fvlNAbIw9MjPTUWPL6/BaMucElyCxZUY1ODL6WTRIKmJaqFot9rKLR+vFvW99ec6Lhg2YPPJWY0rSxsOfsVod/s+qEOclZQg+m3mqi5C7geOU2dXFTmYb4X4pbuYlFTBsvKsrONwC6CULQg6jPVC6xsqZATqI3Wa3TwCr7KWb5lPjNas06hx7jKx/h8pwD76Abd48xM6Birhji98lip4fcvWOQ5MRzgfchRnFeXHCg+Lw0XNeb6g4gA+dsbCsWpwQwKzMWsYIDspe2sQFVW3z4Z0w98KQ==
```

[Copy](#) [Download](#)

- Go back to the application and paste the activation code into the 'Activation code' box, then click on 'Activate':

The application is activated:



- Click on 'OK'

Note: when you sign in to the European Pharmacopoeia Online website and go to 'My subscription keys', you can see the computer you have activated by hovering over your name and selecting 'My devices':



You can also see that a computer has been activated by the screen icon at the beginning of the relevant EPID line(s) in the 'My subscription keys' page.



- In the application, you are by default in "online" mode and you can see that you can consult the Ph. Eur. online volume for which you have the relevant licence:

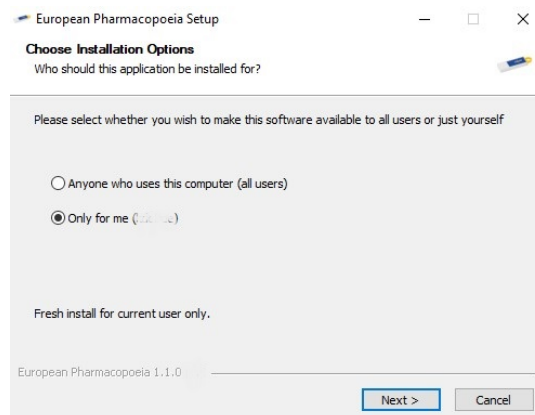


You can search and consult the texts by clicking on the box.

› Install the application on a computer – shared device

Coming soon

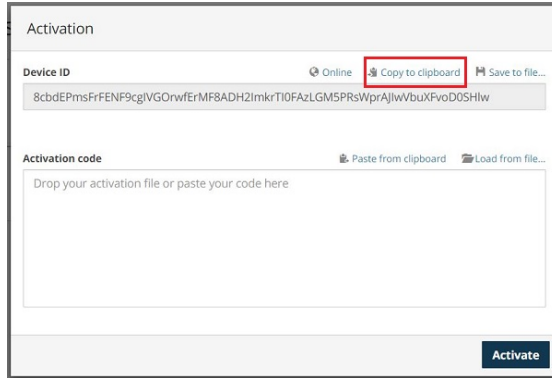
- After having downloaded the installation file (see [Download the application](#)), execute the installation
- In the "Choose Installation Options" window, select 'Only for me' if you wish to make the software available only to that Windows user session / 'Anyone who uses this computer' to make it available for any Windows users session on that computer – *this option requires Administrator rights* - and click on 'Next':



- In the next window, keep the default destination folder and click on 'Install'
- Click on 'Finish' to close the Setup dialogue box and launch the application

Note: a shortcut is created on the desktop of the user(s).

- After launching the application, in the 'Activation' box, click on 'Copy to clipboard':

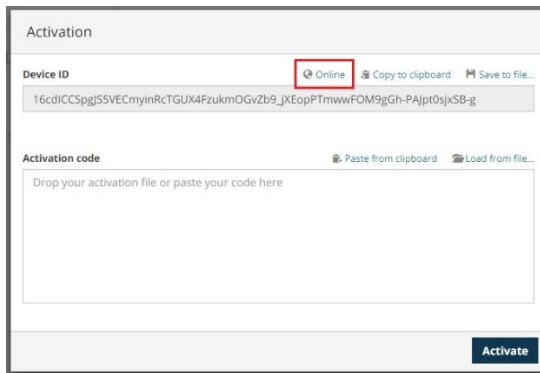


- Go to the Ph. Eur. Online website (sign in with your user account if necessary), and follow the instructions provided under [Assign a licence to a device \(shared device/ non-nominative access\)](#).

› Install the application (USB stick) - individual user/personal device to be used on a Windows computer

Coming soon

- After having downloaded the installation file for USB (see [Download the application](#)), transfer the contents of the zip file to the USB stick
- Double-click the 'start-for-windows.exe' file
- In the 'Activation' box, click on 'Online':



- The Ph. Eur. Online website opens (sign in with your user account if necessary), the 'Activate a personal device' page is displayed:

Activate a personal device

To activate a new device:

- First download the application from the Downloads page and install it on the device.
- In the activation window that will open when you launch the application, you will retrieve the device ID, which will allow you to generate on this page an activation code. You will then have to paste this code in the activation window of the application to finalise the installation.
- Refer to the User manual for detailed instructions.

Device ID*

What is the name of your computer or USB*?

The device ID is automatically filled in.

- Click on 'Activate', an activation code is generated, copy it

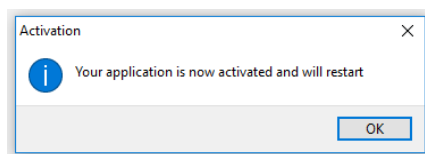
Activate a personal device

Your device has been registered to use this license. To activate the application, you can now copy this activation key and paste it in the application or download the activation file.

```
TKIMQG6T97k4UJThbrPtfySQHvwdHmexfk9abOj6p19z4CLUWMqwgDfNyisso819hrekj6K2MIPjMjCY+TF7b9NzTGNIKAIDYqeeFXXM5M6E4vHcGwVLuho6Lm1JpC6BwGSqG4x765mzmOusg0BY1I/pdth8Xha+qoockp0fllW2BxboRG03VosdZs49f68NVIqUxwu0y/TJgKsfof+oq7LZmaA2c2pNFUNWY4axdjkA053Kf5kMa3PCylnkAMxdTWFN4H4GBB1d/R9VebdEK8Jbj8MFOo1cG4FjB0i6orDrQd8SApoNLUK9NcMjyPQNkPHxtacvMEy/gxrvxLmQkMvTGRcXjGgMKYjuOv/Iz9fMnAbllw9MjPTUWPL6/BaMucElyCXZUY1ODL6WtRlKmjAqFot3rKLR+VfW99ec6LhgZYPjWYOrSxsOfsVod/s+qEOClzQg+m3mqj5C7geOU2dXFTmYb4X4pbuYlFTBsvksrONwC6CULqg6JpVC6xsqzQATq13Wa3TWC7KwB5lIPjNas06hx7Jkx/h8pwD76ABd48xM6Birj98lip4fcvWOq5MRzgfchRnFexHCqg+Lw0XNeb6g4gA+dsbCsWpwQwk2MWSyIDSpe2sQfFWB3z4Z0w98KQ==
```

- Go back to the application and paste the activation code into the 'Activation code' box, then click on 'Activate':

The application is activated:



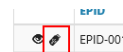
- Click on 'OK'

Note: when you sign in to the European Pharmacopoeia Online website and go to 'My subscription keys', you can see the USB stick you have activated by hovering over your name and selecting 'My devices':

My devices



- You can also see that a USB stick has been activated by the icon at the beginning of the relevant EPID line(s) in the 'My subscription keys' page:



› Install the application (USB stick) - shared device to be used on a Windows computer

Coming soon

- After having downloaded the installation file for USB (see [Download the application](#)), transfer the contents of the zip file to the USB stick
- Double-click the 'start-for-windows.exe' file
- In the 'Activation' box, click on 'Copy to clipboard':

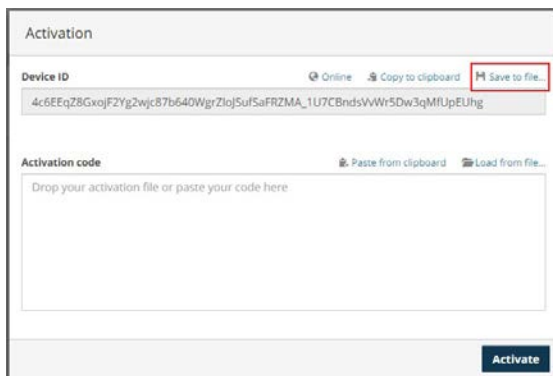
- Go to the Ph. Eur. Online website (sign in with your user account if necessary), and follow the instructions provided under [Assign a licence to a device \(shared device/non-nominative access\)](#).

› Activate the application on a computer not connected to the internet

Coming soon

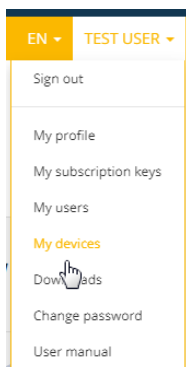
If the computer on which you wish to install the application is not connected to the internet, follow the instructions for installing the application, but:

- when you get to the 'Activation box', select 'Save to file' and select the location where you will save the device ID (e.g. a USB stick or shared drive) – the file is a simple text file that can be opened with any text editor:



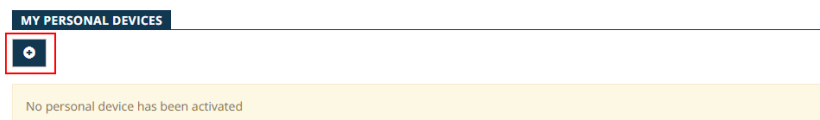
The screenshot shows the 'Activation' page. At the top, there are three buttons: 'Online', 'Copy to clipboard', and 'Save to file...'. The 'Save to file...' button is highlighted with a red box. Below these buttons is a text field containing the Device ID: '4c6EEqZ8GxojF2Yg2wjc87b640WgrZlojSufSaFRZMA_1U7CBndsVWwR5Dw3qMfUpEUhg'. Below the Device ID field is the 'Activation code' section, which has a text area and two buttons: 'Paste from clipboard' and 'Load from file...'. At the bottom right of the page is an 'Activate' button.

- on a computer connected to the internet, sign in to the Ph. Eur. Online website, hover over your account name and select 'My devices':

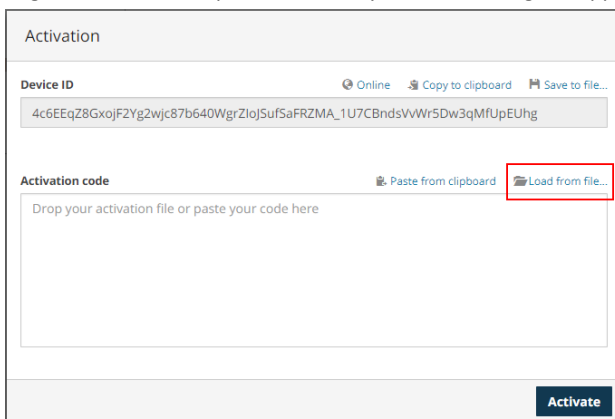


- click on the '+' icon in the 'My devices' or 'Shared devices' section:

My devices



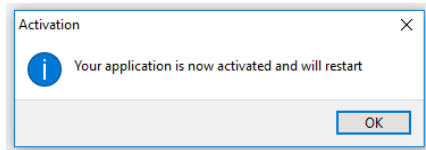
- in the 'Activate a device' page, paste the device ID (that can be found in the file you saved previously) in the 'Device ID' field and enter a name for the computer you are installing the application on
- click on 'Activate'
- click on 'Download' to save the activation code to a text file on a USB stick or shared drive – like the file for the device ID, the file is a simple text file that can be opened with any text editor
- go back to the computer on which you are installing the application, click on 'Load from file...':



The screenshot shows the 'Activation' page. The 'Device ID' field is filled with the same ID as in the previous screenshot. In the 'Activation code' section, the 'Load from file...' button is highlighted with a red box. The 'Activate' button is at the bottom right.

- select the file you saved previously; the code is copied to the box
- click on 'Activate'

The application is activated:



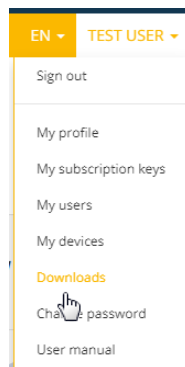
The application will be in "offline" mode and you will only be able to consult the texts after having imported the relevant packs (see [Download and import a pack file](#)):



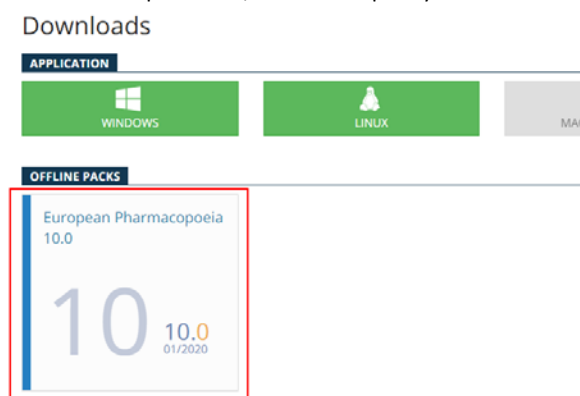
› [Download and import a pack file](#)

Coming soon

- Sign in to the European Pharmacopoeia Online website
- Hover over your account name on the right side of the menu bar
- Select 'Downloads':

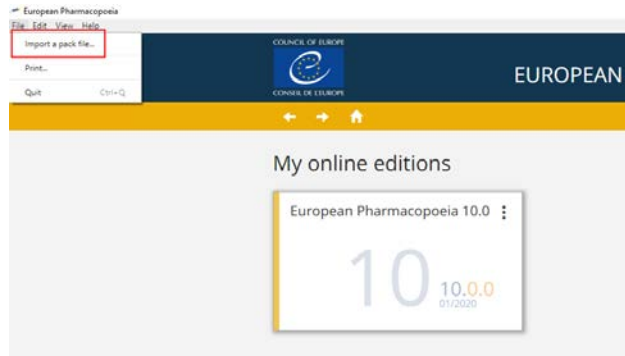


- In the 'Offline packs' tab, click on the pack you wish to download and import into the application:

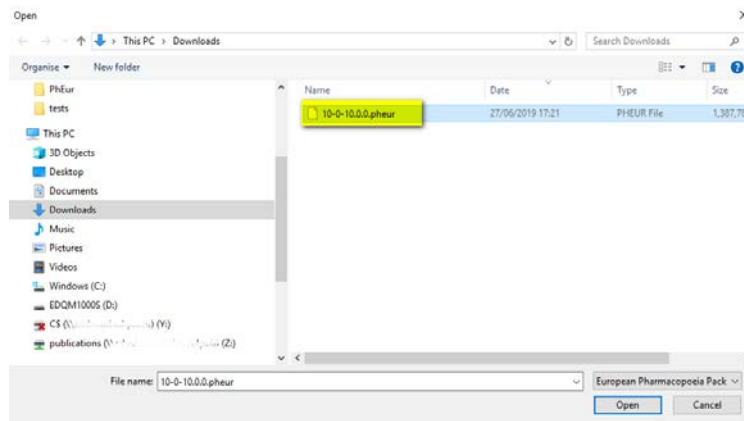


- Save the corresponding file to a location of your choice

- Launch the Ph. Eur. application and choose ‘File’ – ‘Import a pack file...’ from the menu bar:



- Select the pack file you downloaded in the relevant location and click on ‘Open’:



- At the end of the installation process, the pack is displayed in the ‘My local editions’ section
- When you click on the block, you can consult the Ph. Eur. in “offline” mode

Note: the packs are valid by default for 15 days.

Frequently asked questions

Please refer to the Helpdesk FAQs on the EDQM institutional website.

› Contact us

Submit your questions/issues via <http://www.edqm.eu/hd>