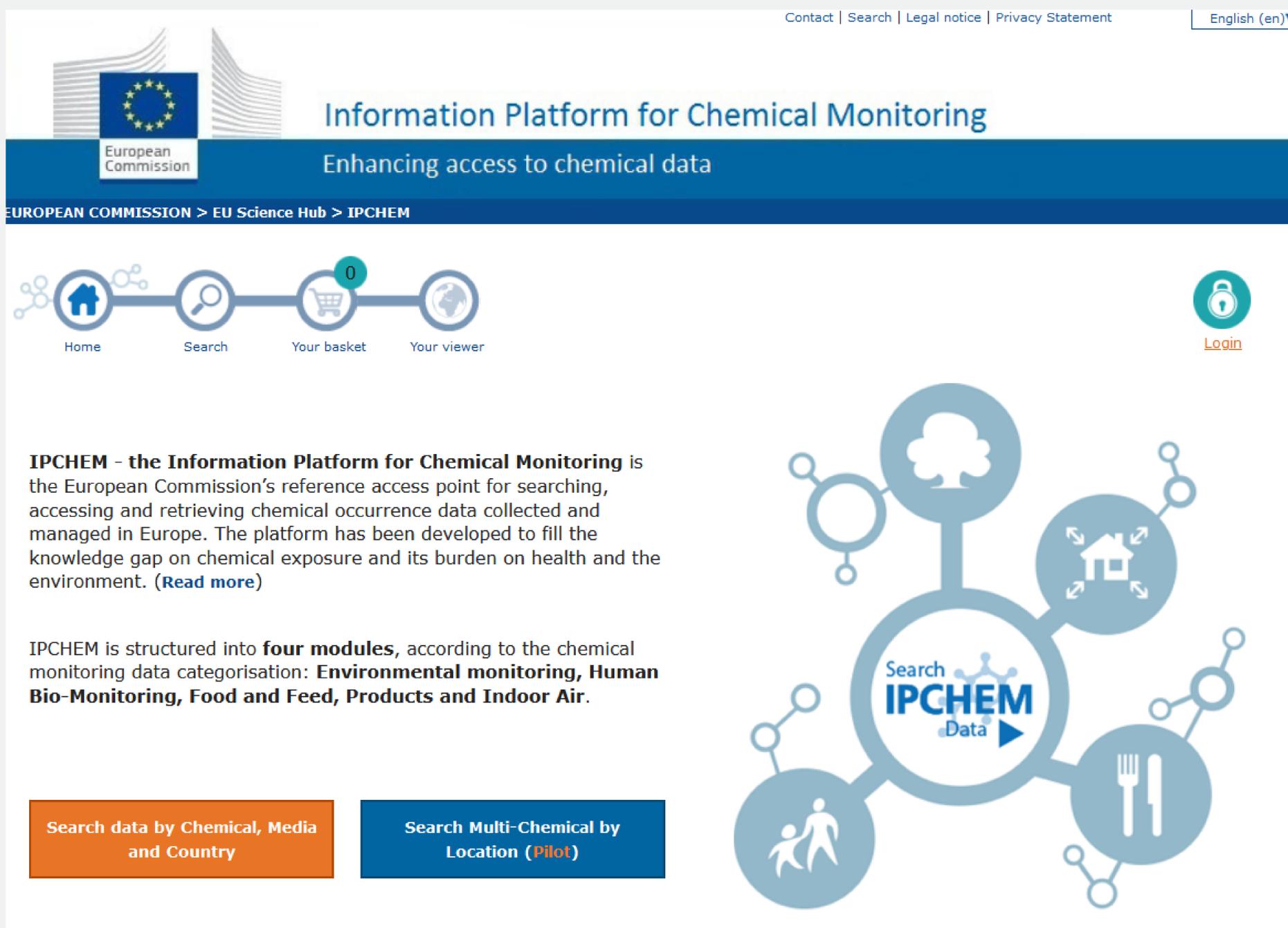


How to access the PHARMS-UBA database in the IPCHEM Portal

1. Start at the homepage of the IPCHEM Portal: <https://ipchem.jrc.ec.europa.eu/>
2. Press the **Orange Button** “Search data by by Chemical, Media and country”



The screenshot shows the homepage of the Information Platform for Chemical Monitoring (IPCHEM). At the top, there is a navigation bar with links for Contact, Search, Legal notice, and Privacy Statement, along with a language selector set to English (en). Below this is the European Commission logo and the title "Information Platform for Chemical Monitoring" with the tagline "Enhancing access to chemical data". A breadcrumb trail indicates the path: EUROPEAN COMMISSION > EU Science Hub > IPCHEM. A navigation menu includes Home, Search, Your basket (with a 0 count), and Your viewer, plus a Login button. The main content area features a descriptive paragraph about IPCHEM's purpose and a list of four modules: Environmental monitoring, Human Bio-Monitoring, Food and Feed, and Products and Indoor Air. Two prominent buttons are visible: an orange button for "Search data by Chemical, Media and Country" and a blue button for "Search Multi-Chemical by Location (Pilot)". A central graphic illustrates the search process with icons for a tree, a house, a person, and a fork/knife, all connected to a central "Search IPCHEM Data" hub.

Contact | Search | Legal notice | Privacy Statement English (en)▼

Information Platform for Chemical Monitoring
Enhancing access to chemical data

EUROPEAN COMMISSION > EU Science Hub > IPCHEM

Home Search Your basket 0 Your viewer Login

IPCHEM - the Information Platform for Chemical Monitoring is the European Commission's reference access point for searching, accessing and retrieving chemical occurrence data collected and managed in Europe. The platform has been developed to fill the knowledge gap on chemical exposure and its burden on health and the environment. ([Read more](#))

IPCHEM is structured into **four modules**, according to the chemical monitoring data categorisation: **Environmental monitoring, Human Bio-Monitoring, Food and Feed, Products and Indoor Air.**

Search data by Chemical, Media and Country

Search Multi-Chemical by Location (Pilot)

3. The SEARCH console is opening

Search your interested chemical by name (example: acetylsalicylic acid) or CAS number.

Refine your search in case to many databases are in the results table displayed below. For the PHARMS-UBA database please press the green button for environmental monitoring

Click the listed PHARMS-UBA database console to get the PHARMS-UBA interface for results and map

The screenshot shows the IPCHEM search console interface. At the top, there are navigation icons for Home, Search, Your basket, and Your viewer, along with a Login button. The search area includes a 'Search Chemical' field with 'acetylsalicylic acid' entered, and a 'Country (optional)' dropdown menu with a map of Europe. Below the search field are 'Refine by module' options and 'Optional filters' for media, project/institution, and date. The results section shows 'You searched: acetylsalicylic acid' and 'Access to: HBM4EU metadata overview page'. The results are sorted by 'data provider' and display 1 to 3 out of 3 results. The first result is from 'Umwelt Bundesamt' (Pharms-UBA) for 'Pharmaceuticals in the environment', with 'Data Access: Public' and 'Environmental' monitoring. The second result is from 'efsa' (EFSA-VMPR) for 'Monitoring of veterinary medicinal product residues and other substances in live animals and animal products', with 'Data Access: Public' and 'Food & Feed' monitoring. The third result is from 'FATE' (JRC FATE Monitoring Database) for 'JRC FATE Monitoring Database on Occurrence and Levels of Chemical Contaminants', with 'Data Access: Restricted' and 'Environmental' monitoring.

Filter your search by regions or country

4. The PHARMS UBA console is opening

EUROPEAN COMMISSION > EU Science Hub > IPCHEM

Home Search Your basket Your viewer Login

PHARMSUBA Data Access: [Public](#)
Pharmaceuticals in the environment

Click HERE to start bounding

Region
Emission Source
Sampling Matrix
Statistic Name

You are searching:
Chemical Name : **acetylsalicylic acid**
CAS Number : 50-78-2
Media : none
Country Name : undefined

Filter by Concentration:
Unit of Measure :

Exclude Non-Detects:
[LOD](#) [LOQ](#) [none](#)

Exclude QA Issues:
[yes](#) [no](#)

Show sample sites by page Show all sample sites

Pick Row(s) or Request Full Table Download Full Table Request Full Table

Page size: 10 Showing 1-10 of 382

<input type="checkbox"/>	Location	Sample Source	Sampling Date	Conc. Value	Unit of Measure	LOD	LOQ	Media/Setting	Level of Aggregation	
<input type="checkbox"/>	Country: Brazil Name: Atibaia River, Anhumas Creek, Pinheiros Creek Position: representative	Code: BRA Name: null	2006-2007	12212	µg/L	0.049		Media: Water (Surface Water) Sampling Matrix: Surface Water - River/Stream	Statistic Statistic Name: Average Number of Samples: 8	 
<input type="checkbox"/>	Country: United Kingdom Name: Ely River Position: representative	Code: GBR Name: null	2007-2007	5448	µg/L			Media: Water (Waste Water) Sampling Matrix: WWTP inflow (untreated)	Statistic Statistic Name: Max Number of Samples: 20	 
	Country:									

Refine your search in the clickable map.

Choose here to switch between map views: sample sites as listed in results table or all sample sites (countries of the 382 results in the given example)

Page 1 of the results table with detailed information

Filter your search in dropdown menus for Region, Emission source, Statistics, Unit or Quality criteria.

Download options for results table.

Menu for additional data.