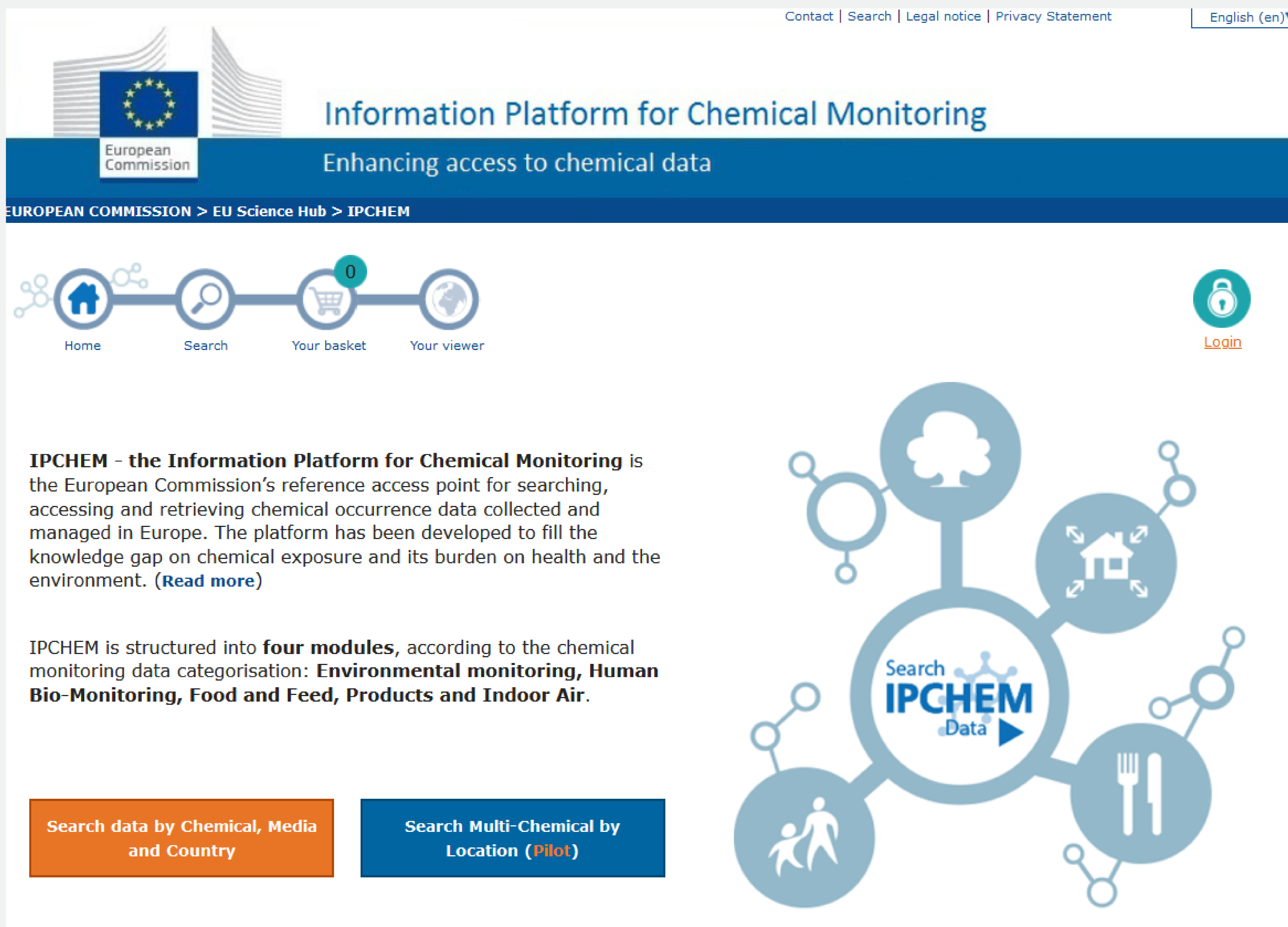


How to access the PHARMS-UBA database in the IPCHEM Portal

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 header with the European Commission logo and the text "Information Platform for Chemical Monitoring" and "Enhancing access to chemical data". Below this is a navigation bar with links for "Contact", "Search", "Legal notice", and "Privacy Statement", and a language selector for "English (en)".

The main content area features a navigation menu with icons for "Home", "Search", "Your basket" (with a "0" indicator), and "Your viewer". A "Login" button is also present. Below the navigation menu, there is a large graphic with the text "Search IPCHEM Data" and a play button icon, surrounded by icons representing different chemical monitoring categories: a cloud, a house, a person, a fork and knife, and a person with a child.

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.**

At the bottom, there are two prominent buttons:

- Search data by Chemical, Media and Country** (Orange Button)
- Search Multi-Chemical by Location (Pilot)** (Blue Button)

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

EUROPEAN COMMISSION > EU Science Hub > IPCHEM

Home Search Your basket (0) Your viewer Login

Search Chemical:

Type chemical CAS number

Refine by module (optional)

☐ ☐ ☐ ☐

Optional filters

Select media (optional)

Select project/institution (optional)

Select date (optional)

Advanced Search

Country (optional):

Europe World

You searched: Chemical name: acetylsalicylic acid

Access to: [HBM4EU metadata overview page](#)

sorted by displaying 1 to 3 out of 3 results Show entries

Pharms-UBA

German Environment Agency (UBA)

Chemical Name: acetylsalicylic acid CAS Number: 50-78-2 Media: Water (Drinking Water), Soil (Topsoil), Waste (Sewage Sludge), Water (Waste Water), Water (Sediment in Water), Water (Ground Water), Water (Surface Water)

EFSA-VMPPR

European Food Safety Authority (EFSA)

Chemical Name: acetylsalicylic acid CAS Number: 50-78-2 Media: Food and Feed (Food)

FATE

European Commission - Joint Research Centre

Chemical Name: acetylsalicylic acid CAS Number: 50-78-2 Media: Waste (Treated Biowaste), Waste (Sewage Sludge)

Filter your search by regions or country

4. The PHARMS UBA console is opening

EUROPEAN COMMISSION > EU Science Hub > IPCHEM

Home

Search

Your basket0

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

	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	<div></div> <div></div>
<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	<div></div> <div></div>
	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.