

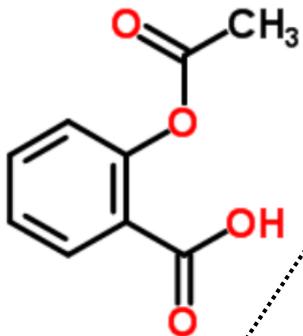
Available Chemicals Directory

at the Chemical Database Service

What is the Available Chemicals Directory (ACD)?

The Available Chemicals Directory (ACD) is a database of commercially available chemicals that can be searched by structure. **Pricing and supplier information** is provided for **3.2 million unique chemicals** from over **800 suppliers**.

What information does the ACD give?



Chemical Information

ACETYLSALICYLIC ACID

- MDL Number: MFCD00002430
- Molecular Formula: C₉ H₈ O₄
- Molecular Weight: 180.158
- CAS Number: 50-78-2
- InChIKey: BSYNRYMUTXBXSQ-UHFFFAOYSA-N
- ChemSpider ID: 2157has spectra: 2 IR, 4 HNMR, 3 CNMR, 1 EI, 3 UV-Vis

Supplier

Catalogue Number

Quantity

Price

Purity

Sources				
Supplier Catalog	Catalog Number	Size	Price	Purity
Aldrich Fine Chemicals	239631			99%
Alexis 2006	430-115-G005	5 G	USD 10	99%
Caledon Laboratories Ltd.	0680-5-70	500 G	CAD 38.88	99%
Cayman Chemical	70260	50 G	USD 20	
Cayman Chemical	70260	25 G	USD 13	
Cayman Chemical	70260	5 G	USD 9	
Cayman Chemical	70260	100 G	USD 27	

Access the Available Chemicals Directory
via the Chemical Database Service

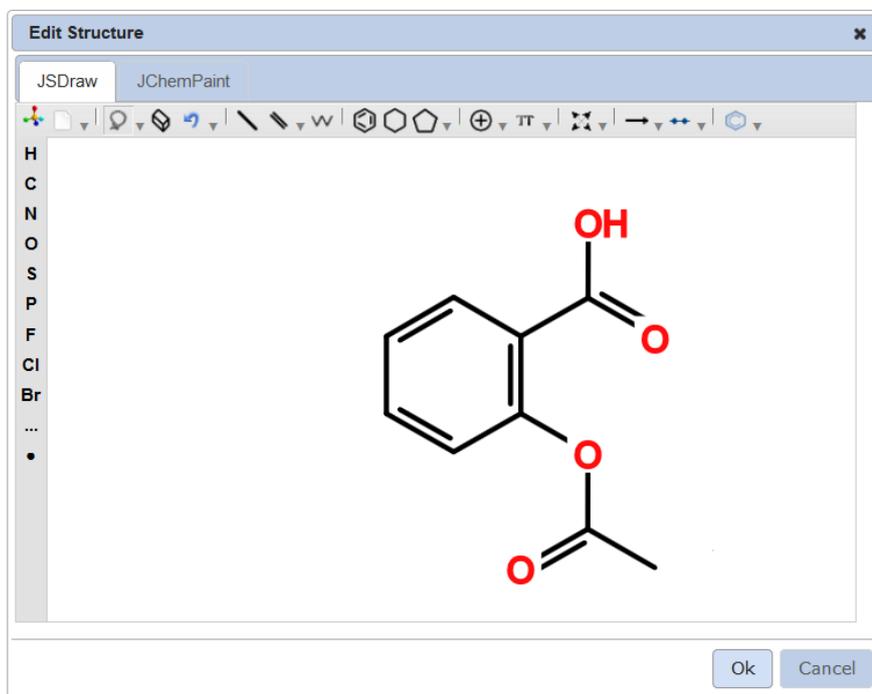
at cds.rsc.org/acclrys.asp

email: cds@rsc.org

Available Chemicals Directory

How can I search the Available Chemicals Directory?

The ACD can be searched by substance **name** or **structure** / substructure.



Side-by-side comparison of **chemical purity, quantity** and **price**

Access to a single source of **commercially available chemicals**

Where is the Available Chemicals Directory data from?

The data is updated monthly and is derived from over 900 catalogues.

How do I access the Available Chemicals Directory?

The Available Chemicals Directory is provided to the UK academic community via the **Royal Society of Chemistry-hosted Chemical Database Service** at cds.rsc.org. The Available Chemicals Directory has been developed by Accelrys. The Chemical Database Service is funded by the EPSRC.

Access is authenticated by UK academic IP address via cds.rsc.org/accelrys.asp. If working off-campus, a Chemical Database Service username and password will be issued.

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