

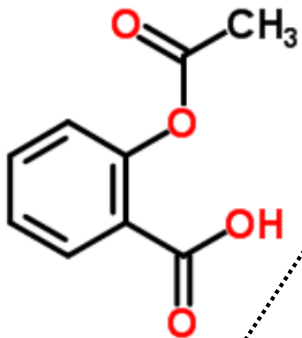
# Available Chemicals Directory

## 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: C<sub>9</sub> H<sub>8</sub> O<sub>4</sub>
- 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
<a href="#">Aldrich Fine Chemicals</a>	239631			99%
<a href="#">Alexis 2006</a>	430-115-G005	5 G	USD 10	99%
<a href="#">Caledon Laboratories Ltd.</a>	0680-5-70	500 G	CAD 38.88	99%
<a href="#">Cayman Chemical</a>	70260	50 G	USD 20	
<a href="#">Cayman Chemical</a>	70260	25 G	USD 13	
<a href="#">Cayman Chemical</a>	70260	5 G	USD 9	
<a href="#">Cayman Chemical</a>	70260	100 G	USD 27	

Access the Available Chemicals Directory  
via the Chemical Database Service

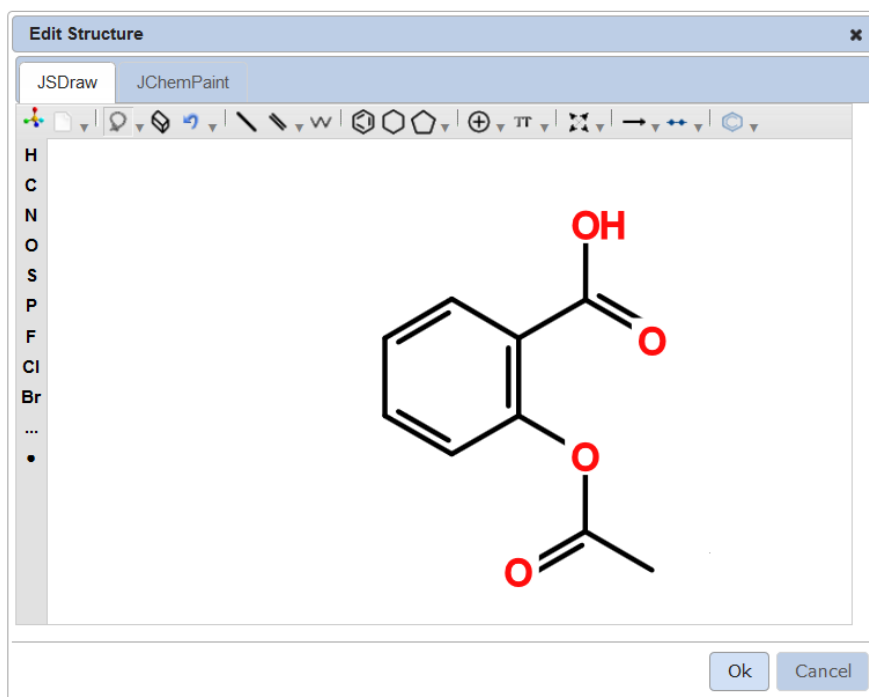
at [cds.rsc.org/acclrys.asp](https://cds.rsc.org/acclrys.asp)

email: [cds@rsc.org](mailto: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](http://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](http://cds.rsc.org/accelrys.asp). If working off-campus, a Chemical Database Service username and password will be issued.

**Access the Available Chemicals Directory**

**via the Chemical Database Service**

**at [cds.rsc.org/accelrys.asp](http://cds.rsc.org/accelrys.asp)**

**email: [cds@rsc.org](mailto:cds@rsc.org)**