

DOUG DISCOVERY

Search by Name, CAS, SMILES, IUPAC etc.

Product Search

Concept Search

Sketcher Search

If you read it
you will know,
if you don't,
you won't...

How To Guide: DOUG Discovery

Fluorochem have spent many years researching the best platform to save chemists time and give them access to as many research compounds commercially available. We believe if we restrict what you can find then we are restricting your research and potentially the next big discovery!

With this in mind we built the DOUG Discovery platform giving you the access to over 500,000 commercially available compounds from reagents and building blocks to some very advanced intermediates. We know that you are not in need of all 500,000 compounds, however with the creation of the **concept search** we have now allowed a method of browsing specific to what you require.

Whilst DOUG Discovery has been around for a number of years, this year it has had a major revamp! Not to mention the new vibrant Pink! Some of the new features include list searching, real time searching, exact & up to date pricing both in Euro's and Pounds depending on your location. There are also some other cool new features to make searching for you easier and enjoyable. Lets take a look at how to use it.

DOUG DISCOVERY

Did we tell you
the website is
lightening fast?

No Load Time
Filter results in
Real Time

Select Location

Select Location

United Kingdom

Europe

Rest Of the World



Sign In

Sign Up

Login

Along the top of the homepage, you will find a series of buttons. The grey drop down allows you to select your location, this will determine the currency you see the prices in.

For more specific pricing, including any discounts that your company or institution may receive this will be visible when you login. You will also get up to date stock and lead times based on the location of your company/institution.

If you do not have login details, you can register for an account using the sign-up button. This will then be sent through to our team to be checked and you will receive confirmation once this has been approved.

DOUG DISCOVERY

Registered Doug Discovery Users

If you have an account, sign in with your email address.

Email *

Password *

Sign In

[Forgot Your Password?](#)

Register with Doug Discovery

Please register here to manage your account and orders.

Sign Up



Search entire store here...



Select Location



Sign In

Sign Up

Product Search | Concept Search | Sketcher Search

1. Contact Information

First Name*

Last Name*

Email*

Company / Institute*

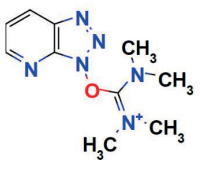
Submit

DOUG DISCOVERY

f023926

Product Search | Concept Search | Sketcher Search

1 items found



F023926

View Add to Cart

Standard Product Search

You can find products you are looking for on DOUG Discovery by typing in the Product Name, CAS Number, or Fluorochem Catalogue Number in the search bar found on the DOUG Discovery Homepage and clicking the 'Product Search button'.

This will bring back the single result you are looking for. If you hover over the structure when you are logged in you will see stock and price information. Depending on your location this will be displayed in either Pounds or Euros.

DOUG DISCOVERY

148893-10-1

Product Search | Concept Search | Sketcher Search

DOUG DISCOVERY

148893-10-1

Product Search | Concept Search | Sketcher Search

1 items found

2-(7-Aza-1H-benzotriazole-1-yl)-1,1,3,3-tetramethyluronium hexafluorophosphate
CAS: 148893-10-1

Pack Size	Availability	Price
5 g	In Stock	£6.00
25 g	In Stock	£17.00
100 g	In Stock	£62.00
200 g	2 Weeks	£124.00
250 g	In Stock	£155.00
1 kg	In Stock	£450.00

F023926

View Add to Cart

DOUG DISCOVERY

f023926

Product Search | Concept Search | Sketcher Search

1 items found

2-(7-Aza-1H-benzotriazole-1-yl)-1,1,3,3-tetramethyluronium hexafluorophosphate
CAS: 148893-10-1

Pack Size	Availability	Price
5 g	In Stock	€6.00
10 g	10 - 14 days	€8.26
25 g	In Stock	€19.00
100 g	In Stock	€62.00
200 g	2 Weeks	€124.00
250 g	In Stock	€155.00
500 g	In Stock	€299.28
1 kg	In Stock	€589.00

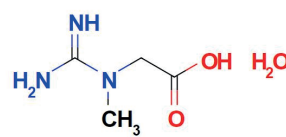
F023926

View Add to Cart

DOUG DISCOVERY

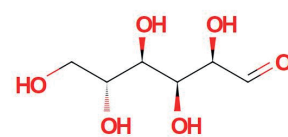
Product Search | Concept Search | Sketcher Search

5 items found



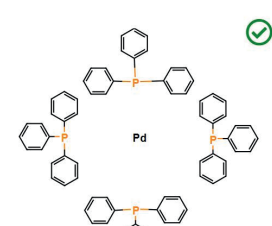
F461059

[View](#) [Add to Quote](#)



F094756

[View](#) [Add to Quote](#)



F034279

[View](#) [Add to Quote](#)

List Search

The easiest way to find exactly what you're looking for is by searching the CAS number or Fluorochem product code.

If you have a larger shopping list, DOUG Discovery allows you to search for everything simultaneously by searching the CAS numbers/product codes of the products, separated by a space.

From here, simply hover over the desired products for price and stock information, add the products to your cart and check out.

Exact match results

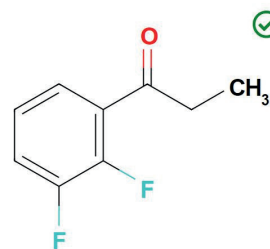
The green tick that appears on the top right side of an item, indicates that the products shown are an exact match to the search. Hovering over the products displays the price and stock information.

From here, simply hover over the desired products for price and stock information, add the products to your cart and check out.

DOUG DISCOVERY

Product Search | Concept Search | Sketcher Search

1 items found



F004871

[View](#) [Add to Quote](#)

DOUG DISCOVERY

Search entire store here...

Product Search | Concept Search | **Sketcher Search**

Sub-Structure Similarity Super-Structure

> 99%

F169200 View Add to Quote

F478992 View Add to Quote

F619971 View Add to Quote

Sketcher Search

It's often easier to draw a compound than to try and describe it. That's why we introduced the sketcher search located on the DOUG Discovery homepage.

Using the built in sketcher tool you can either draw the exact compound you are looking for, alternatively you can use the similarity or sub structure features located below the sketch box to provide more results.

9198 items found

Sub-Structure Similarity Super-Structure

F242823 View Add to Cart

F169200 View Add to Quote

F006235 View Add to Cart

F788419 View Add to Quote

DOUG DISCOVERY

Search entire store here...

Sub-Structure Similarity Super-Structure

20557 Items Found

F735334 View Add to Quote

F242106 View Add to Cart

F852390 View Add to Quote

F393163 View Add to Quote

Real time Searching

When using any of our search options on DOUG Discovery, results will show as you are inputting the relevant data for the compounds you are looking for, this is our handy 'Real Time Searching' feature.

Here it is.
We've saved
the best until last...
The Concept Search will
re-engineer the way
chemists can browse
for compounds.

Concept Groups include exclude 236,936 items found

Phenyl
 Cyclic
 Aromatic
 Heterocycle
 Halo
 Heteroaromatic
 Amine (P+S+T)

page 1 of 134

Product Search | **Concept Search** | Sketcher Search

Concept Groups include exclude 40,253 items found

pri

Phenyl
 Primary amine
 Primary ketimine
 Primary aldimine

page 1 of 1

LogP +
Fsp3 +

Concept Search

From this example we have selected a Phenyl first which has given far too much of a broad result, by adding a primary amine and a thiol you can see how the number of compound reduce and this is done in seconds producing results as you continue to build your requirements for the search. When deciding you definitely want to exclude a concept group you double click the group and this will exclude all of those compounds. Here you can see that we are left with 32 compounds to search. This was all done with just a few clicks.

DOUG DISCOVERY Search entire store here...
Product Search | **Concept Search** | Sketcher Search

Concept Groups include exclude 64 items found

aromatic th

Phenyl
 Primary amine
 Aromatic thiol

page 1 of 0

LogP +
Fsp3 +
Molecular Weight +

DOUG DISCOVERY Search entire store here...
Product Search | **Concept Search** | Sketcher Search

Concept Groups include exclude 32 items found

aromatic

Phenyl
 Halo
 Primary amine
 Aromatic thiol
 Aromatic alcohol
 Terminal alkyne (aromatic hydrocarbon)

page 1 of 1

LogP +
Fsp3 +

aromatic

Phenyl
 Halo
 Primary amine
 Aromatic thiol
 Aromatic alcohol
 Terminal alkyne (aromatic hydrocarbon)

page 1 of 1

LogP -36 29
Fsp3 0 1
Molecular Weight 0 6512
HBA 0 102
HBD

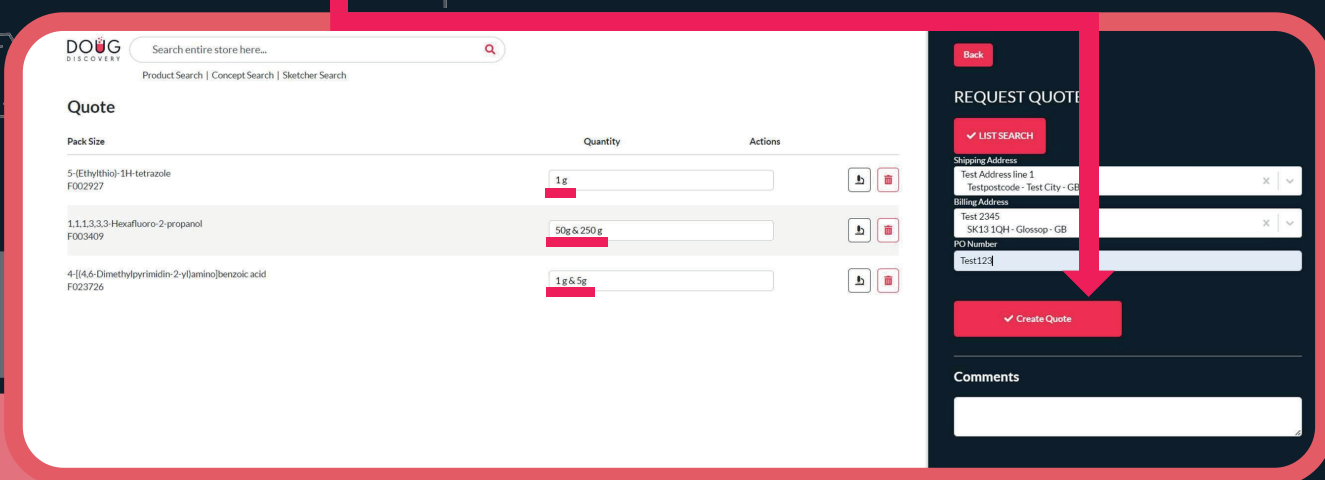
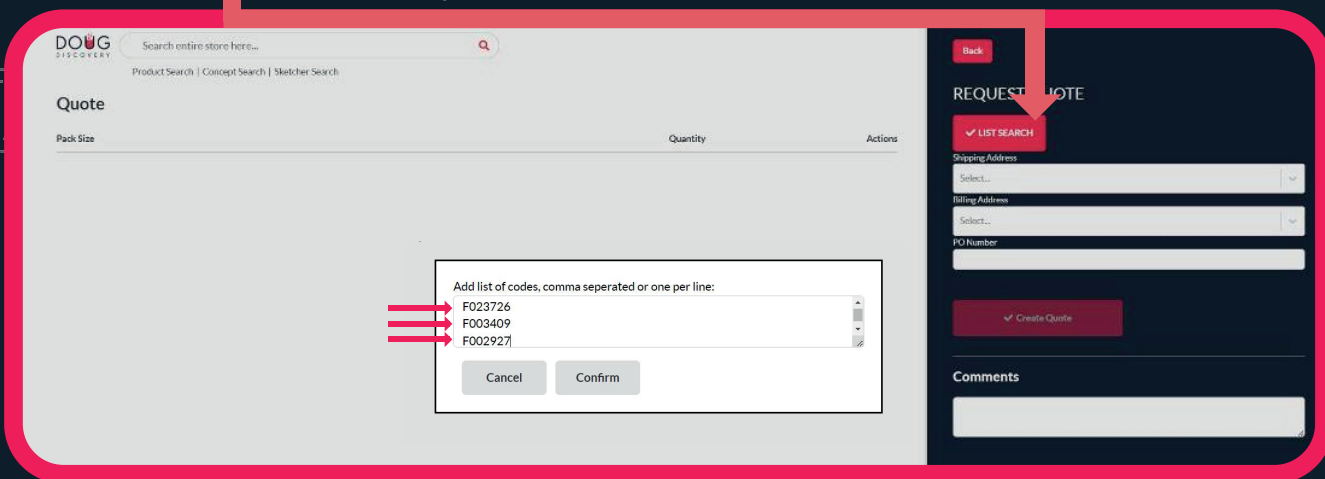
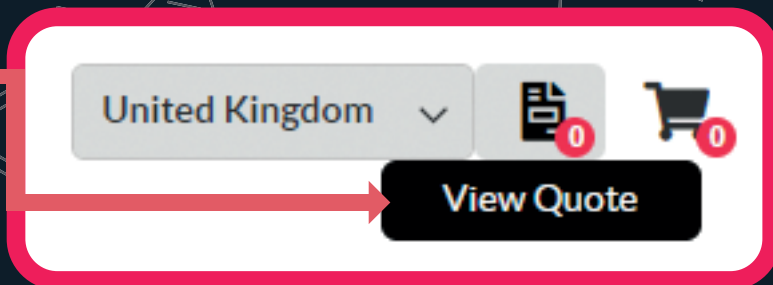
You can also reduce
your results further by
using the sliding scales
on the left hand side of
the screen.

Request Quote

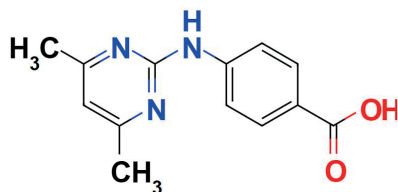
To Request a quote on DOUG Discovery, simply search the product you are interested in, using one of our many search functions, select the pack size and amount you require and hit 'Add to Quote'.

At this stage you can repeat this action, adding multiple items to your quote request, or you can click the 'Visit quote' button on the top right of the screen, input your shipping information and click 'Create Quote'.

Your Request will be sent off to our team and they will contact you with your quote as soon as possible.



4-[(4,6-Dimethylpyrimidin-2-yl)amino]benzoic acid

Total
£147.00

Pack Size	Price	Availability	Quantity	
1 g	£147.00	In Stock	- 1 +	Add to Cart
5 g	£601.00	2 Weeks	- 0 +	Add to Cart
10 g	£981.00	2 Weeks	- 0 +	Add to Cart

[Add to Cart](#) [View Cart](#)

1 items found

Pack Size	Availability	Price	
1 g	In Stock	£147.00	Add to Cart
5 g	2 Weeks	£601.00	Add to Cart
10 g	2 Weeks	£981.00	Add to Cart

F023726

[View](#)[Add to Cart](#)

Place Order

To place an order, search the product code, CAS or catalogue code you are interested in, using one of our many search functions. Select the pack size and quantity you require and "Add to Cart".

You can repeat this action, adding multiple items to your cart, or click the "Visit Cart" button on the top right of the screen, here you can make your last-minute edits. Once you have chosen your preferred delivery and billing details click "Place Order".

If your institution/company have integrated punchout capabilities then this is where it will punch back out into your inhouse system.

Once your order has been processed you will receive confirmation.

Shopping Cart

£147.00

Pack Size	Availability	Price	Quantity	Subtotal	Actions
4-[(4,6-Dimethylpyrimidin-2-yl)amino]benzoic acid F023726-1G	In Stock	£147.00	- 1 +	£147.00	View Remove

CHECKOUT

[Back](#) [My Account](#) SEARCH

Shipping Address

Test 2345

SK19 1QH - Glossop - GB

Billing Address

Test Address line 1

Testpostcode - Test City - GB

PO Number

Test123

Total (excluding applicable taxes and shipping): £147.00

[Place Order](#)

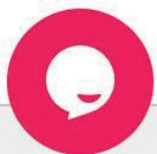
Comments

Contact Us

Contacting us is easy using the chat option on the bottom right. This widget appears on all pages within the website. This will open a form for you to send your query to us.

Please feel free to ask any questions or request missing concept groups you would like us to add. You can also copy a structure in the sketcher search and send us the link, if we don't have the product you are looking for, we can check to see if we can source this for you.

We welcome feedback for the website to further improve your searching experience.



Privacy Statement

Please fill out the form below to start chatting with the next available agent.

* Name

Company/Institution

* Email

* Query

➤ Start Chat

Fluorochem | Doug Discovery




Terms of Sale | Modern Slavery Statement



PunchOut Connection

- Zero Cost to the customer
- Built in RUST language, lightning fast technology
- Has complete Fluorochem Catalogue loaded
- Exact Customer Pricing displayed, matched against the client account on Oracle NetSuite ERP.
- Impact statements offered before price changes
- Accurate Stock information
- Access to the latest compounds quickly, including some advanced intermediates required for research
- "One Click" checkout for chemists to retrieve their basket of goods in to their procurement system.
- Unlimited amount of commercially available compounds meaning we are ready for the research when you are!


Major Issues with a Hosted Catalogue



Platform hosting of the catalogue is not chemist friendly in terms of searching and usability.



A time lag in accessing more advanced molecules of interest.



No access to accurate stock information.



Increasingly difficult to maintain due to size of catalogue.