This script enables you to search the commercial compound vendor lists aggregated by MolPort. This allows searching of compounds from multiple suppliers and returns details about the available compounds.

Take a look at this short movie to see how it works...

To hear the narration, please increase your speaker volume.

The installer file and instructions for how to install and use the script are provided in the following pages...

Version

Please note: These scripts are compatible with StarDrop 6.6, or more recent versions, for either Windows® or Mac®. To find out which version you have installed, start StarDrop and select the **Help->About** menu. If you are using an older version of StarDrop please contact stardrop-support@optibrium.com and we will be happy to provide download details.

Installation

If you are using any in-house scripts to access internal systems or databases, or are uncertain about what to do, then please contact StarDrop Support for assistance.

To install this script on Windows:

- Ensure that you have saved your work and close StarDrop
- Download the file StarDrop Script - MolPort (64-bit).exe
- When the download is complete, double-click the file to run it and follow the instructions (we recommend that you accept the default options provided)
- Start StarDrop

To install this script on Mac or Windows:

- Ensure that you have saved your work and close StarDrop
- For Mac, download the file StarDrop Script - MolPort (OSX).zip
- For 64-bit Windows, download the file StarDrop Script - MolPort (64-bit).zip
- In your user area, navigate to the StarDrop folder (on Windows this is in C:Users*username*AppDataRoamingStarDrop, on a Mac this is in ~/StarDrop/)

- Extract the contents of the zip file into this folder overwriting any existing files
- You should now see a folder called **MolPort** in the **py** folder and a folder called **widgetplugins**
- Start StarDrop

To use this script...

...you must first register to use the MolPort API service (which is different to your standard MolPort registration). Having done so, click on the
Custom Scripts->MolPort
menu item in StarDrop and when you start a search you will be prompted to login. Your details will be saved so that you need not do this every time. If you choose
By Structure...
then you can draw a structure and choose whether to search for an exact match, a substructure or similar compounds. Up to 1000 results will be returned in a new data set showing summary data and MolPort IDs. To get further details on one or more of the results, select the rows of interest and select the
Custom Scripts->MolPort->Get Details For Selection
menu. The MolPort IDs contain hyperlinks and clicking any of these will open a browser and navigate to the appropriate page on the MolPort site.