



toxplanet

TUTORIAL

EXPERTIndex™ “Exact Match”

Searching

The **EXPERTIndex™** is ToxPlanet's proprietary index feature. Containing more than 1 million unique substances, and with nearly 5 million terms and synonyms, it is an extremely powerful and efficient tool for chemical searching. When a search is conducted via the EXPERTIndex, results are consistent regardless of which synonym or chemical identifier is used. This yields a more fine-tuned search and results that are 100% relevant. The EXPERTIndex has three different search modes (**Starts With**, **Exact Match**, and **Contains**), and in this tutorial we will look at how to conduct an “**Exact Match**” search.

EXPERTIndex™ Search

Search Term

- Starts With
 Exact Match
 Contains

Full Text Search

MSDSonline® Advanced

TOXLINE® Special
AdvancedREACH Registrations
Advanced

Welcome to the ToxPlanet System

Our products have been designed to provide fast, easy, and intuitive access to a collection containing **millions** of documents covering over **1,000,000** unique substances. This page is intended to give you a quick overview of how our system works.

The ToxPlanet products can be searched using seven different **Search Modes**. Select from the left search panel to switch between **Search Modes**.

EXPERTIndex™ Search

Full Text Search

MSDSonline® Advanced

TOXLINE® Special Advanced

REACH Registrations Advanced

TSCATS *Complete*™ Advanced

ListEXPERT - List View

To conduct an “**Exact Match**” search, start by clicking the **EXPERTIndex™ Search** button on the left side of the screen. This brings up a search box and several searching options (**Starts With**, **Exact Match**, and **Contains**). The **Starts With** radio button is enabled as it is the default setting.

EXPERTIndex™ Search

Search Term

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EXPERTIndex™ Search

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ListEXPERT - List View

Enter the desired search term in the search box (for example, *phenol*), select the “**Exact Match**” radio button, and click the **Submit** button to execute the search.

EXPERTIndex™ Search

Search Term

- Starts With
 Exact Match
 Contains

Full Text Search

MSDSonline® Advanced

TOXLINE® Special
AdvancedREACH Registrations
AdvancedEXPERTIndex™ Search Results**No Search Results Found.**

This may have occurred for any of the following reasons:

- The Search Term was misspelled – Our Index looks for exactly what you entered, so it is very sensitive, particularly to spaces and punctuation. A simple space at the beginning, middle, or end of a Term can impact the search results.
- The Search Term contains an invalid character – This can happen if you cut and paste a Term that contains special characters like accents, unusual punctuation, and font types (superscript). Any invalid characters can impact the search results.
- The Search Term is an invalid CAS Number – With millions of CAS numbers, it is not uncommon for "invalid" numbers to appear in the literature. Additionally, our experience has been that CAS Numbers are sometimes parsed with the "—" character as opposed to a hyphen or dash ("-").
- Although we have information on over 1,000,000 substances, you picked one for which we have no information!

If you believe there should be information on the Term you entered, please modify your search term and try again. Typing fewer characters may help you find the desired Term.

If there is not an exact match in the EXPERTIndex (for example, if there is a misspelling in the search term you entered (e.g., *phemol* instead of *phenol*)), then no results will be retrieved for your search.

EXPERTIndex™ Search

Search Term

phenol

- Starts With
 Exact Match
 Contains

Submit Clear

Full Text Search

MSDSonline® Advanced

TOXLINE® Special
AdvancedREACH Registrations
Advanced

Chemical Identity ChemEXPERT™ ReproEXPERT™ ListEXPERT™ PoisonEXPERT™ REACH Registrations
C & L Inventory DrugEXPERT™ TOXLINE® Special ECIS TSCATS Complete™ MSDSonline® Similar Compounds
MyEXPERT™

Chemical Identity Search Results

Name of Substance

Phenol [USP;JAN]

CAS Registry Number

108-95-2

Molecular Formula

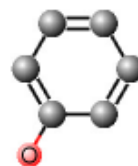
C₆H₆O

Other Registry Numbers

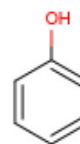
14534-23-7; 50356-25-7; 8002-07-1

SMILES

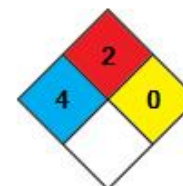
OC1=CC=CC=C1



Enlarge



Enlarge



NFPA 704



View



If there is an exact match in the EXPERTIndex, the system retrieves the Chemical Identity page for that substance. Selected information about the substance is displayed in the Chemical Identity page, including structural identifiers, synonyms, classification codes, descriptors, chemical and physical properties, structural representations, and much more. View full-text documents on the substance by clicking on the respective Product Tabs (ChemEXPERT, ReproEXPERT, etc.).



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For more information, visit our website

www.toxplanet.com