ChemchartPro

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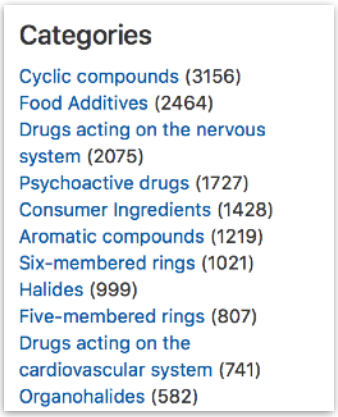
Chemical Search & Discovery API

Intelligent Search

Keyword Concepts

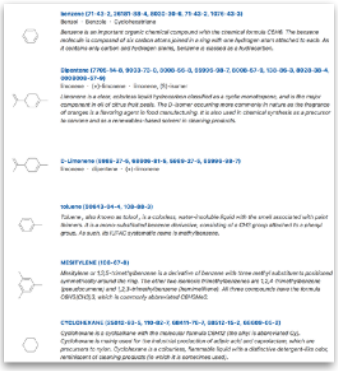


Filter and narrow results from chemical, keyword based, or structure searches by chemical categories and tags.

Chemical Analogs

Obtain analogs based on structure and concept. Provides seamless inter-chemical search.

Customizable Response Protocols



Cloud-based infrastructure

Scale entire catalogs and databases without losing speed or analytical power

Machine-Learning

Search by any term. New chemicals are automatically indexed.

Scalable and Adaptive

Prioritization

Prioritize specific chemicals or catalogs to increase visibility and sales.

Flexible API

API integration allows customization of attributes such as number of responses, speed, and more

ChemChart Pro Search is an intelligent and robust solution, automatically categorizing chemicals by a variety of concepts. This allows researchers to find chemicals in completely novel ways.

Historically, to find a chemical, researchers would need to know its name, structure, or other unique identifier. With **Chemchart Pro** *Search API*-- they can search by ontologies. Users can search by broad categories: function (neurotoxicant), structure (carboxyl group), property (hydrophobic), or even abstract concepts (contaminant). These ontologies can be combined to refines searches and return a list with specific properties.

ChemChart.com:

Free-to-use, Chemchart.com is a search engine for chemicals. Powered by proprietary algorithms, ChemChart has unique capabilities that allow researchers to find chemical information in novel ways.

ToxTrack

Founded by computational toxicologists, ToxTrack builds cheminformatics products for enterprise. We utilize machine learning and to increase data access, optimize chemical R&D, and facilitate research.

LEARN MORE AT CHEMCHART.COM/PRO

TOXTRACK