
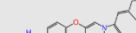




The screenshot displays the infiniSee xREAL interface. On the left, a large chemical structure is shown with a green play button below it. Below the structure, a 'Matching' section shows several smaller chemical structures with their similarity scores: 0.956, 0.991, 0.969, 0.974, 0.994, 0.996, and 0.982. On the right, a 'Results' panel contains a 'view Summary' section with search parameters and a table of results.

Molecules (# 100)	Molecule	#	Similarity Δ	Space
6		6	0.966	xREAL_2024-07
7		7	0.966	xREAL_2024-07
8		8	0.966	xREAL_2024-07
9		9	0.964	xREAL_2024-07

infiniSee xREAL

xREAL Space Navigator



Screen Enamine's
largest catalog



Exclusive access



Full control from
your own hardware



The Supernova of Drug Discovery

A Dive into Trillions of Drug-Likes with xREAL

What is infiniSee xREAL?

infiniSee xREAL is a special version of the Chemical Space navigation platform that **exclusively** screens Enamine's xREAL Space.

Unlock the vastest grounds for drug discovery, where **trillions** of accessible compounds await your exploration.

The screenshot displays the infiniSee xREAL interface. On the left, a large chemical structure is shown with a play button and the word 'Matching' below it. On the right, a 'Results' panel shows a table of molecules. Below the table, a 'Motif Matcher' section shows a sequence of colored blocks representing a motif, with a score of 0.519 and a maximum of 1.000.

Molecule	#	Similarity	Score	Name
	3	0.800	0.800	H_245_87752
	4	0.800	0.800	H_245_87752
	5	0.800	0.800	H_245_87752
	6	0.792	0.792	H_245_87752
	7	0.796	0.796	H_245_87752
	8	0.792	0.792	H_245_87752

Supports all search modes of infiniSee



Scaffold Hopper



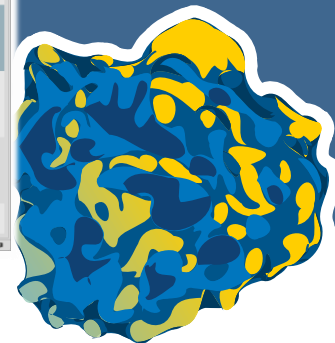
Analog Hunter



Motif Matcher

Key features

- ◆ Fast browsing through trillions
- ◆ Exclusive entry point to xREAL
- ◆ Runs locally on your own hardware
- ◆ Custom search capabilities

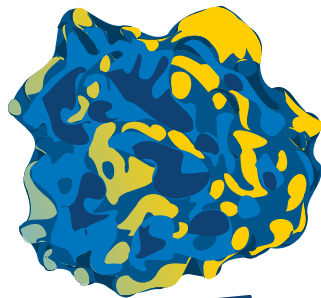









Extra Readily Accessible: xREAL

Taking Tangible Compounds to the Next Level

Yes, this is a correctly scaled representation of the sizes.



	REAL Space	xREAL Space
Compounds	70,363,810,611	2,415,473,746,619
Reactions	167	180
Steps per product	1-2	1-2
Accessible via	  	  no CLI support

The REAL Space is a subset of the xREAL Space.

Enamine, a global player in on-demand compound synthesis, has combined years of expertise, custom building blocks, and AI to produce their most extensive catalog yet: xREAL Space, containing 2.4 trillion drug-like entries, vastly outpacing the well-known REAL Space by 34 times.

This is the **largest hunting ground for small molecules** ever created that can be accessed from your own hardware!

Delivery of requested compounds within weeks

Competitive pricing

>80% success rate

Featuring novel niche reactions





Transforming the Numbers Game

The Future of Big Data Exploration

Run locally: Execute all operations directly from your own hardware, eliminating the need for additional infrastructure or even an internet connection.

No third-party dependencies: Operate without relying on external services, ensuring data privacy and security.

Cost-effective: Avoid the costs and complexities of servers, cloud computing, or expensive storage solutions.

Full control: The common rigid search methods of web browsers do not provide you with satisfying results? **Customize search settings** to match your specific needs, giving you complete control over your research process.

Exclusivity

Only infiniSee xREAL can screen the Chemical Space. This ensures you're at the forefront of discovery, accessing compounds others can't.

