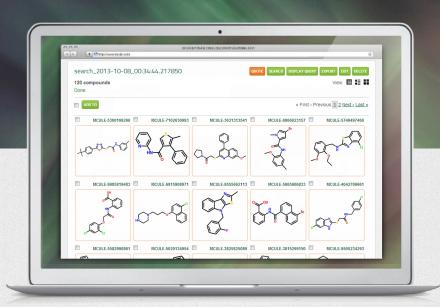
MCULE COMPOUND SOURCING









"I can't think of any searchable online catalog with attention to detail that's comparable to mcule.com - both usability and functionality"

Alex Clark, Founder of Molecular
Materials Informatics

High quality compound database, advanced compound selection, automated price optimization and professional delivery service.

Instant Quote

Instant Quote is a fully automated, customizable, online solution for screening compound selection from over 35M unique compounds and 40M products, quote calculation, ordering and shipment tracking. It eliminates unnecessary e-mail communications. It utilizes our unique algorithm which calculates the best price and fastest delivery quotes by comparing and optimizing compound prices, supplier discounts, small order fees, delivery costs, customs duties and reformatting options. Instant Quote reduces screening compound sourcing costs especially for large orders where manual optimization is not possible (many suppliers, different price schemes, delivery options, etc.). It allows the user to fine-tune the quote by excluding compounds based on their effective price, and it recalculates the quote on-the-fly. It saves valuable time for scientists and procurement managers by eliminating e-mail communications, dealing with suppliers, building up compound database and collecting availability and pricing data.

Smart Compound Selection

Mcule's Smart Compound Selection technique offers basic and advanced selection tools integrated with an up-todate and comprehensive database of commercially available compounds powered by Mcule Advanced Curation (MAC). Users can filter by product properties (purity, available amount, price, etc.), eliminate unwanted structures (SMARTS rules, physicochemical property filter) and apply large-scale diversity selection to maximize chemical space coverage. Additionally users can run structureand ligand-based virtual screens to identify novel hits by using molecular modeling tools such as molecular docking (Docking (Vina)) and scaffold hopping (FTrees Visual Similarities). Mcule offers an online cheminformatic system for compound management (store, merge, modify, import, export and share molecule collections). Results and queries are automatically and securely stored. The convenient web interface was designed by utilizing the most recent web technology.

Instant Quote



Automated price optimization



Smart Compound Selection



Single-package delivery with custom formatting



Compound collection management



Up-to-date, high quality database



Professional Delivery

Mcule delivers compounds as a singlepackage and package consolidation is free-of-charge. You can request any custom formatting (custom vials / plates, extra weighting, DMSO solutions) and we deliver accordingly (dry-ice shipment for DMSO solutions). Any custom, client-specified delivery and formatting option can be implemented to your personal Instant Quote account. You can check the status of your orders by online tracking. Our door-to-door delivery service includes full customs clearance for US and EU customers and Mcule pays all duties.

