ChemDraw®

Efficient Chemical Drawing

Chemical & Biological Intelligence

Eye Catching Visual Chemistry

Integrations with Key Research Applications & Customizations

Quick & Painless Chemistry Reporting

Modern Cloud Architecture

ChemDraw **Prime**

- Comprehensive Chemical Drawing Tools
- Hotkeys & Shortcuts
- Generic Structures
- Structure & Reaction Clean-up
- Smart Copy/Paste
  (SMILES to Structure, auto-positioning)

- Enhanced stereo perception
- Physico-chemical property predictions:
  pKa, logP, logS and more (on Windows)

ChemDraw **Professional**

- Comprehensive Chemical Drawing Tools
- Hotkeys & Shortcuts
- Generic Structures
- Structure & Reaction Clean-up
- Smart Copy/Paste
  (SMILES to Structure, auto-positioning)

- 1H & 13C NMR Prediction
- Name-to-Structure
- Structure-to-Name
- Advanced HELM Biopolymer
  Representation
- Enhanced stereo perception
- Physico-chemical property predictions:
  pKa, logP, logS and more (on Windows)

- 3D Clean-up
- Atom / Bond Color Highlighting
- Ring-Fill Coloring
- Structure Perspective Depth-fading
- Biopolymer Colored Document Settings
- Structure from CAS-RN with ChemACX

- SciFinder-n Integration
- Reaxys Integration

Signals ChemDraw

- Comprehensive Chemical Drawing Tools
- Hotkeys & Shortcuts
- Generic Structures
- Structure & Reaction Clean-up
- Smart Copy/Paste
  (SMILES to Structure, auto-positioning)

- 1H & 13C NMR Prediction
- Name-to-Structure
- Structure-to-Name
- Advanced HELM Biopolymer Representation
- Centralized biopolymer library management in
  Signals (HELM Monomer Curation)
- Enhanced stereo perception
- Physico-chemical property predictions:
  pKa, logP, logS and more (on Windows)

- Save and Copy as 3D Printable
  Format (.3MF)
- Transfer Color Highlight to 3D Printable
  Format (.3MF)
- 3D Clean-up
- Atom / Bond Color Highlighting
- Ring-Fill Coloring
- Structure Perspective Depth-fading
- Biopolymer Colored Document Settings

- Google Scholar/Patents Add-in
- PubChem Safety Add-in
- ChemACX Explorer Add-in
- Custom, Dynamic Add-in SDK
- Centralized HELM Monomer Libraries
- SciFinder-n Integration
- Reaxys Integration

- ChemDraw Collections
- Cloud Anywhere Access and Automatic Updates
- Create Collections of Molecules/Reactions
- Add/Edit Properties in Collections
- Export Collections to .sdf/.pptx Files
- Create Reports of Signals Notebook Experiments
- Extract ChemDraw/BIOVIA draw Drawings from Documents
- Perform Structure Searches in Cloud-stored Documents

- Centralized user management (SaaS)
- ChemDraw Desktop automatic updates
- Create, manage and curate chemical drawings
  from your web browser

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