

ChemOffice® 18.1 Suite of Products



| New Features | Platform | ChemDraw Prime | ChemDraw Professional | ChemOffice Professional |
|------------------------------------|----------|----------------|-----------------------|-------------------------|
| Navigation Hotkey | Win/Mac | X | X | X |
| Aromatic cycle display toggle | Win/Mac | X | X | X |
| Reaxys Proxy Option | Win/Mac | | X | X |
| Support for HELM 2.0 format | Win/Mac | | X | X |
| Search into Reaxys | Win/Mac | | X | X |
| Dynamic Download of custom add-ins | Win/Mac | | | X |
| Chem3D Interface to GAMESS 18.0 | Win/Mac | | | X |
| Chem3D Interface to Gaussian 16W | Win/Mac | | | X |
| Chem3D Interface to MOPAC 2016 | Win/Mac | | | X |
| ChemACX Explorer | Win/Mac | | | X |
| Shared HELM Libraries | Win/Mac | | | X |

| Recent Additions | Platform | ChemDraw Prime | ChemDraw Professional | ChemOffice Professional |
|--|----------|----------------|-----------------------|-------------------------|
| Hotkey Enhancements | Win/Mac | X | X | X |
| High-DPI Monitor Support | Win/Mac | X | X | X |
| Facilitated Copy/Pasting | Win/Mac | X | X | X |
| Stereochemistry Handling Improvements | Win/Mac | X | X | X |
| Support for HELM Notation | Win/Mac | | X | X |
| CAS RN to Structure from ChemACX.com | Win/Mac | | X | X |
| IUPAC name-based Atom Numbering | Win/Mac | | X | X |
| PerkinElmer Signals™ Notebook Individual Edition | Win/Mac* | | | X |
| Mnova ChemDraw Edition | Win/Mac | | | X |
| ChemDraw Add-ins | Win/Mac | | | X |
| ChemDraw JS (with Site Subscription Only) | Win/Mac | | | X |



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| Includes | Platform | ChemDraw Prime | ChemDraw Professional | ChemOffice Professional |
|---|----------|----------------|-----------------------|-------------------------|
| ChemDraw | Win/Mac | X | X | X |
| Multiple ChemDraw Items Folders | Win/Mac | X | X | X |
| Save and Read Graphic Files | Win/Mac | X | X | X |
| Save and Read Chemical Files | Win/Mac | X | X | X |
| Printing Options | Win/Mac | X | X | X |
| Chemical Templates | Win/Mac | X | X | X |
| Equipment Templates | Win/Mac | X | X | X |
| Analyze/Check Structures | Win/Mac | X | X | X |
| Insert OLE Object in ChemDraw | Win | X | X | X |
| In-place OLE Editing of ChemDraw Objects | Win | X | X | X |
| Show Stereochemistry | Win/Mac | X | X | X |
| Relative Stereochemistry (ISIS compatibility) | Win/Mac | X | X | X |
| Reaction Interpretation | Win/Mac | X | X | X |
| Reaction Mapping | Win/Mac | X | X | X |
| Calculate Properties | Win/Mac | X | X | X |
| Document Tagging | Win/Mac | X | X | X |
| Manual spectrum/structure assignments | Win/Mac | X | X | X |
| Chemical Polymer Tools | Win/Mac | X | X | X |
| Structure Clean Up | Win/Mac | X | X | X |
| Hotkeys | Win/Mac | X | X | X |
| Expand/Contract Labels | Win/Mac | X | X | X |
| Create/Use Nicknames | Win/Mac | X | X | X |
| Expand Generic Structure | Win/Mac | X | X | X |
| Multicenter Attachments | Win/Mac | X | X | X |
| TLC/GEP Tools | Win/Mac | X | X | X |
| Fragmentation Tools | Win/Mac | X | X | X |
| ChemDraw Active X Plugin | Win | X | X | X |
| Copy/Paste as SMILES | Win/Mac | X | X | X |
| Copy/Paste as SYBYL (SLN) | Win/Mac | X | X | X |
| Copy/Paste as InChI | Win/Mac | X | X | X |
| Copy/Paste as Molfile/Mol3000 | Win/Mac | X | X | X |
| Copy/Paste as CDXML | Win/Mac | X | X | X |
| pKa LogP LogS | Win/Mac | X | X | X |
| tPSA | Win/Mac | X | X | X |
| Advanced Retrosynthesis Tool | Win/Mac | | X | X |
| Auto-numbering of multiple structures | Win/Mac | | X | X |
| Search SciFinder | Win/Mac | | X | X |
| Name = Structure/Structure = Name | Win/Mac | | X | X |
| cLogP | Win/Mac | | X | X |
| Biopolymer Toolbar | Win/Mac | | X | X |
| BioDraw | Win/Mac | | X | X |

| Includes | Platform | ChemDraw Prime | ChemDraw Professional | ChemOffice Professional |
|--|----------|----------------|-----------------------|-------------------------|
| Reaction Stoichiometry Grid | Win/Mac | | X | X |
| Calculate ¹ H ¹³ C NMR Spectra | Win/Mac | | X | X |
| Query Features | Win/Mac | | X | X |
| Query Tools | Win/Mac | | X | X |
| Advanced Stereochemistry | Win/Mac | | X | X |
| Paste as HELM | Win/Mac | | X | X |
| Create Sequence | Win/Mac | | X | X |
| Create New Monomer | Win/Mac | | X | X |
| Copy as HELM | Win/Mac | | X | X |
| ChemDraw Cloud | Win/Mac* | | X | X |
| ChemFinder (Std in CD Prof; Ultra in CO) | Win | | X | X |
| ChemDraw for Excel | Win | | X | X |
| Name=Struct for ChemDraw for Excel | Win | | X | X |
| ChemScript + Python | Win | | X | X |
| CombiChem for Excel | Win | | X | X |
| 3D Search | Win | | X | X |
| Chem3D (Pro in CDPro; Ultra in CO) | Win | | X | X |
| Chem3D Hotlink | Win | | X | X |
| Chem3D Active X Plugin | Win | | X | X |
| Interface to Conflex | Win | | | X |
| Interface to Autodock | Win | | | X |
| ChemFinder / Oracle | Win | | | X |
| ChemFinder for Office | Win | | | X |
| BioViz in ChemFinder Ultra | Win | | | X |
| Compound Profiles in ChemFinder Ultra | Win | | | X |
| Clustering in ChemFinder Ultra | Win | | | X |
| Combine ChemFinder Query Hit Lists | Win | | | X |
| ChemFinder exports to MS Word / Excel | Win | | | X |

*Access to ChemDraw Cloud and Signals Notebook is provided for one year and can be renewed if current with maintenance.

Visit www.cambridgesoft.com/software/overview.aspx for more information.

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