

Solutions for Spectroscopy & Chemical Data

KnowItAll Supported File Formats



Supports multiple file & instrument formats

With Wiley's KnowItAll software scientists can analyze and manage multiple types of spectral and chemical data in multiple file and instrument formats.

Formats supported depend on KnowItAll license/edition. KnowItAll can also import XY data / spreadsheets: Generic X Y data files (.*) ; text files delimited by comma, tab, etc. (*.csv).*

Below is a list of supported file filters and extensions:

ANDI Chromatography Files (*.cdf)	JASCO Files (*.jws)	NIST MS Files (*.msp)
ANDI Mass Spectrometry Files (*.cdf)	JASCO Files (*.jws, *.j1d)	Nuts Files (*.*)
Anelva AGS-7000 (DOS) Files (*.PAR;*.ANV)	JCAMP Files (*.dx, *.jdx)	Palisade Files (*.PAL)
Anelva AGS-7000 Files (*.PAR;*.nnn)	Jeol AL NMR Files (*.als)	PE QMass-910 Files (*.MSS;*.DIR)
AniML Files (*.xml)	JEOL Complement Files (*.HED;*.IDX;*.DAT)	PE Spectrum Files (*.sp)
Automass Files (*.SPA)	JEOL DA-5000 Files (*.DAT)	PE TurboMass Files (*.DAT;*.IDX;*.TXT;*.INF)
Balzers QuadStar Files (*.SBC;*.SCB;*.SBH)	JEOL DA-6000 Files (*.DAT)	PG Instrument UV Files (*.spd)
Bomem Files (*.a01)	Jeol Delta NMR Files (*.jdf)	rap.ID Spectral Data (*.jcm;*.txt)
Bruker ASPECT Files (*.*)	JEOL Files (*.wsf)	Renishaw WiRE Files (*.wdf, *.wxd)
Bruker Files (*.*)	JEOL GCMate Files (*.LRP)	RInChI Structure Files (*.txt)
Bruker UXNMR/XWinNMR 1D Files (1r, fid)	Jeol GX/GSX/EX-90 NMR Files (*.gxp, *.gxd)	RInChIKey (Long) Files (*.txt)
Bruker WinNMR Files (*.1r, *.fid)	JEOL JCAMP Files (*.JSP)	RInChIKey (Short) Files (*.txt)
BW Tek Spectral Files (*.txt, *.txtr)	JEOL K9 Files (*.SPE)	RInChIKey (Web) Files (*.txt)
Canonical Smiles Structure Files (*.smi)	JEOL Mario Files (*.HED;*.DAT;*.IND)	Sadtler IRF Files (*.irf)
ChemDraw CDX Files (*.cdx)	Kratos DS90 Files (*.RN;*.MS;*.MX;*.TC)	SDF Files (*.sdf)
ChemDraw CDXML Files (*.cdxml)	Kratos Mach3 Files (*.RUN;*.RT;*.TIC;*.EXA;*.NOM)	Shimadzu PAC 200 Files (*.Xnn)
ChemWindow Files (*.cwg)	Mascot Generic Files (*.mgf)	Shimadzu QP-5000 Files (*.Rnn)
ChemWindow Structure Files (*.dsf)	MASPEC Files (*.MSS)	Shimadzu SMF/ISPD Files (*.smf, *.ispd)
CML Structure Files (*.xml)	MassEvolution EZScanv4 Files (*.HRD)	Shrader System Files (*.LRP)
Digilab Files (*.dt)	MassEvolution Files (*.SPE)	Shrader System/Windows Files (*.LRP)
EPA Files (*.EP)	MassLib JCAMP Files (*.MLJ)	Smiles Structure Files (*.smi)
Extrel Merlin Files (*.MS)	MatLab Files (*.MLT)	Spectacle/Shimadzu Files (*.irs, *.nmr, *.uvd)
Finnigan GCQ Files (*.MS)	Mattson Files (*.ras, *.abs)	Teknivent Vector/1 Files (*.RAW;*.CTL)
Finnigan Incos Files (*.MI;*.MX)	MDL Mol 3000 Files (*.mol)	Teknivent Vector/2 Files (*.TKF;*.RAW;*.TIC)
Finnigan IonTrap Files (*.DAT)	MDL Mol Files (*.mol)	Teknivent Vector/2 Files (*.V2S;*.V2I)
Finnigan ITS-40 Files (*.MS)	MDL RXN 3000 Files (*.rxn)	Text Files (*.TXT)
Finnigan Magnum Files (*.MS)	MDL RXN Files (*.rxn)	Thermo Quest Xcalibur Files (*.RAW;*.RST)
Finnigan SSX Files (*.DAT)	MestRe-C Files (*.mrc)	Varian 1D NMR Files (phasefile,data,fid)
Galactic/GRAMS Files (*.spc, *.fir, *.ir, *.rmn)	Metrohm Files (*.srmp)	Varian Saturn (Extended) Files (*.XMS)
Generic XY Data Files (*.*)	MS ChemStation Files (*.ms)	Varian Saturn 5 Files (*.SMS)
GuidedWave Files (*.*)	MS1/MS2 Files (*.ms1, *.ms2, *.bms1, *.bms2, *.cms1, *.cms2)	Varian Saturn Files (*.MS)
Hampden Structure Files (*.hsf)	MSS Files (*.MSS)	VG 11-250 Files (*.DAT)
Hellma Files (*.txt)	mz5 Files (*.mz5)	VG JCAMP Files (*.JDX)
Hitachi Files (*.MCH;*.xxx)	mzML Files (*.mzML)	VG LabBase Files (*.HDR;*.DAT;*.PTR)
Hitachi MSFiler Files (*.MSF)	mzXML Files (*.mzXML)	VG MassLab Files (*.DAT;*.IDX;*.TXT;*.INF)
HitachiM-4100 Files (*.MAT;*.DAD;*.C1;*.MS4)	NermagSIDAR Files (*.SPE)	VG MassLynx Files (*.DAT;*.IDX;*.TXT;*.INF)
HORIBA LabSpec Files (*.l6s;*.ngs;*.tsf)	netCDF Files (*.CDF)	VG MassLynxProcessed Files (*.DAT;*.IDX;*.TXT;*.INF)
HORIBA MDW Files (*.mdw)	Netzsch Files (*.NTZ)	VG ThermoLab Files (*.LGH)
HP RTE Files (*.HP2;*.A.HPX)	Nicolet Files (*.spa)	VG ThermoLab Files (*.PS)
InChI Structure Files (*.txt)		
InChIKey Files (*.txt)		

KnowItAll and ChemWindow are trademarks of John Wiley & Sons, Inc. in certain jurisdictions.