

サポートされているファイルの種類

- A2 / Agilent (.a2r)
- ArcOptix (.arcspectro)
- ASCII (x,y) pairs (.csv, .tbl, .xy, .asc, .prn, .txt, .dpt, .dat, etc.)
- ASD / Panalytical FieldSpec, LabSpec, TerraSpec NIR (.asd, .sco, .000)
- Analect/Beijing Rayleigh/Hamilton-Sundstrand/Applied Instrument Technologies (.asf)
- Andor Raman (.sif)
- Avantes (.raw8, .rwd8, .abs8, .trm8, .refl8, .irr8, .rir8)
- BWTech Raman (.txt)
- Biorad / Digilab / Varian / Agilent (.bsp)
- Bruker OPUS (.0, .1, etc)
- Buck Scientific(.scn)
- CSV Comma Separated Values (.csv)
- Cary UV-VIS-NIR (*.bsw, *.asp)
- Digital Micrograph (.dm3)
- EDAX Energy Dispersive Spectroscopy (.spc)
- FOSS Near-IR (.nir)
- Gasmel (.spe)
- Grams (Galactic, Spectra-Calc) (.spc)
- HP-IRD GC-IR files (.cgm)
- Interspectrum (.spe)
- JCAMP-DX (.dx, .jdx)
- Jasco (.jws, .j1d)
- Kassay files (.dat, .bgd)
- Lab Cognition Panoramas/Spectacle (.irs)
- Lambda Scientific .gfi)
- Lumex (.spa, .ifa, .rfa)
- Lumex Infralum (.spa, .ifa, .rfa)
- MKS (.lab)
- Mattson WinFIRST
- Nicolet/Thermo Omnic (.spa)
- Ocean Optics OOIBASE32 files (.scope, .scope.txt)
- Ocean Optics Raman files (.ram)
- Ocean Optics ProcSpec files (.procspec)
- Ocean Optics json files (.json)
- Panalytical / ASD (.asd, .sco, .000)
- Perkin Elmer (.sp, .asc, .txt, .pe, .lsc)
- IBM/Nicolet PCIR (.ird, .irs, .bkg, .ifg)
- Philips EAGLE-IR PU9600 / PU9800(.ird, .irs, .bkg, .ifg)
- PE NIR PioNIR (.pdf)
- Princeton files (.spe)
- Protrustech Raman (.ptt)
- Roper Winspec WinView (.spe)
- Sadtler User Spectral Files (.irs)
- Shimadzu IRSolutions (.smf, .ispd, .itcd)
- Shimadzu RF Spectrofluorophotometer (.spc)
- Shimadzu UV 1800, 2500, 3600, 3600i (.spc .vspd)
- Smiths Detection HazMatID Ranger (.RangerResult)
- Smiths Detection Responder RCI (Raman Chemical Identifier)(.rar)
- SpectralID libraries (.isl, .itl, .idx, .ipl)
- Unicam UV-VIS (.scn)
- Yokogawa NIR (.sp2)

サポートされているスペクトル ライブラリ形式

- Galactic/Grams/SpectralID user libraries (.isl, .itl, .idx)
- Mattson WinFIRST user libraries
- Perkin Elmer user libraries (.dlg, .slb)
- Sadtler user libraries
- Thermo Omnic user libraries (.lbt, .lbd, .lbp)

以下を含むすべての ASCII/テキスト スペクトル データファイル

- Aster Spectral Library (.spectrum.txt)
- Avantes AvaSoft Software (.tat, .tit, .trt, .ttt)
- Beckman Coulter DU 600/7000 (.scn, .asc)
- Bio-Rad FTS 3000 MX FTIR-Spektrometer (.csv)
- GL Gem Raman (.fak, .rruff)
- Hewlett Packard 8453 (.csv)
- Horiba Datamax (.prn)
- IKS XDAP (.spk)
- InfraLUM FT-08
- Milton Roy Spectronic 3000 (.asc)
- Photolab / SpectroFlex UV-VIS
- Princeton Instruments WinSpec 1.6-Software ASCII files (.prn)
- RRUFF Raman mineral database (.rruff)
- Scinco Neosys 2000 UV-Vis Spektrometer (.csv)
- StellarNet SpectraSize (.abs, .trm, .ssm, .irr, .lib)
- Thermo Electron Helios Alpha spectrometer (.csv)
- USGS spectral library files (.asc)
- Unicam U450 spectrometer (.csv)
- Varian Cary 50 (.csv)
- WTW PhotoLab (.csv)

データ保存に対応したファイル形式

- ASCII (x,y) pairs (.csv)
- AIT (Analect) .asf
- Excel (.xls) (Export only)
- Grams (Galactic, Spectra-Calc) (.spc)
- Matlab (.mat) (Export only)
- Python numpy (.npy)
- JCAMP-DX (.dx, .jdx)
- Perkin Elmer (.sp)
- Perkin Elmer Fluorimeter(.td)