

# IR/Raman/ UV-VIS Collection

Wiley Spectra Lab IR is a comprehensive collection featuring over 345,000 IR, ATR-IR, FT-IR, Raman, UV-Vis and Near-IR spectra.

Powered by KnowItAll® from Bio-Rad, this collection showcases a multitude of varying compounds such as: *food additives, organometallics, hydrocarbons, and hazardous materials.*

**NEW!**  
Sigma-Aldrich  
Library of Raman  
Spectra

## The Collection Breakdown

- Sigma-Aldrich Library of Raman Spectra - Spectra Count: 6,400
- ATR-IR - Polymers & Monomers (Basic) 2 - Bio-Rad Sadtler Spectra Count: 594
- ATR-IR - Polymers & Monomers (Basic) 3 - Bio-Rad Sadtler Spectra Count: 500
- ATR-IR - Polymers & Monomers (Basic) 4 - Bio-Rad Sadtler Spectra Count: 500
- ATR-IR - Polymers & Monomers (Basic) 1 - Bio-Rad Sadtler Spectra Count: 503
- ATR-IR - Controlled & Prescription Drugs 2 - Bio-Rad Sadtler Spectra Count: 1,081
- ATR-IR - Controlled & Prescription Drugs 3 - Bio-Rad Sadtler Spectra Count: 1,012
- ATR-IR - Controlled & Prescription Drugs 1 - Bio-Rad Sadtler Spectra Count: 1,161
- ATR-IR - Plasticizers - Bio-Rad Sadtler Spectra Count: 91
- ATR-IR - Nutraceuticals 2 - Bio-Rad Sadtler Spectra Count: 52
- ATR-IR - Nutraceuticals - Bio-Rad Sadtler Spectra Count: 671
- ATR-IR - NIOSH Pocket Guide to Chemical Hazards Compounds - Bio-Rad Sadtler Spectra Count: 176
- ATR-IR - Organometallics 2 - Bio-Rad Sadtler Spectra Count: 127
- ATR-IR - Organometallics 1 - Bio-Rad Sadtler Spectra Count: 176

*continued overleaf*



- ATR-IR - Steroids, Androgens, Progestins, & Estrogens - Bio-Rad Sadtler Spectra Count: 306
- ATR-IR - Solvents - Bio-Rad Sadtler Spectra Count: 629
- NIR - Common Organic Compounds (High) (Low) - Wiley Spectra Count: 3,802
- UV-Vis - 200 to 350 nm - Bio-Rad Sadtler Spectra Count: 21,660
- UV-Vis - 200 to 500 nm - Bio-Rad Sadtler Spectra Count: 7,055
- UV-Vis - 200 to 800 nm - Bio-Rad Sadtler Spectra Count: 2,006
- Raman - Flavors & Fragrances - Bio-Rad Sadtler Spectra Count: 600
- Raman - Polymers & Monomers (Basic) 2 - Bio-Rad Sadtler Spectra Count: 120
- Raman - Polymers & Monomers (Basic) - Bio-Rad Sadtler Spectra Count: 1,683
- Raman - Polymers & Processing Chemicals - Bio-Rad Sadtler Spectra Count: 499
- Raman - Nutraceuticals - Bio-Rad Sadtler Spectra Count: 473
- Raman - Forensic - HORIBA Spectra Count: 575
- Raman - Inorganics - Bio-Rad Sadtler Spectra Count : 1,631
- Raman - JASCO Spectra Count: 649
- Raman - Biomaterials - HORIBA Spectra Count: 112
- Raman - Minerals - HORIBA Spectra Count: 539
- IR - Commonly Abused Drugs (Acid) - Bio-Rad Sadtler Spectra Count: 288
- IR - Commonly Abused Drugs (Base) - Bio-Rad Sadtler Spectra Count: 300
- IR - Adhesives & Sealants (Subset) - Bio-Rad Sadtler Spectra Count: 520
- IR - Automobile Paint Chips Spectra Count: 1,991
- IR - Adhesives & Sealants - Bio-Rad Sadtler Spectra Count: 2,075
- IR - Pesticides & Agricultural Chemicals - Bio-Rad Sadtler Spectra Count: 1,029
- IR - Biochemicals - Bio-Rad Sadtler Spectra Count: 590
- IR - HAZMAT (Hazardous Materials) - Bio-Rad Sadtler Spectra Count: 417
- IR - Polymers & Monomers (Basic) 3 - Bio-Rad Sadtler Spectra Count: 708
- IR - Polymers & Monomers (Basic) 1 - Bio-Rad Sadtler Spectra Count: 1,488
- IR - Polyols - Bio-Rad Sadtler Spectra Count: 270
- IR - Surfactants (Comprehensive) - Bio-Rad Sadtler Spectra Count: 10,005
- IR - Surfactants (Basic) - Bio-Rad Sadtler Spectra Count : 851
- IR - Coating Chemicals - Bio-Rad Sadtler Spectra Count: 889
- IR - Surfactants (Subset) 1 - Bio-Rad Sadtler Spectra Count : 1,797
- IR - Epoxy Resins, Curing Agents & Additives - Bio-Rad Sadtler Spectra Count: 694
- IR - Polymers & Monomers (Comprehensive) - Bio-Rad Sadtler Spectra Count: 11,271
- IR - Polymers, Controlled Pyrolyzates - Bio-Rad Sadtler Spectra Count: 2,968
- IR - Controlled & Prescription Drugs - Bio-Rad Sadtler Spectra Count: 376
- IR - Polymer Additives - Bio-Rad Sadtler Spectra Count: 565
- IR - EPA Vapor Phase - Bio-Rad Sadtler Spectra Count : 3,235

