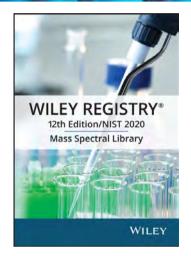
Wiley Registry® 12th Edition/ NIST 2020 Mass Spectral Library



The broadest combined library available with over 2 million EI and LC-MSⁿ mass spectra

The combined **Wiley Registry 12th Edition/NIST 2020 Mass Spectral Library** is the most comprehensive mass spectral library available, making it an essential tool for general unknown compound identification. Included in the combination package are:

- Over 1 million El mass spectra
- Over 1 million searchable chemical structures
- Over 840,000 unique compounds

Experience improved spectral search performance with the Wiley Registry 12th Edition/NIST 2020 Library. Replicate spectra and over 3 million chemical names and synonyms provide a higher rate of correct identification and ensure that this library can aid in classical EI, exact mass, and other methods of identification.

M Specifications

	LC-MS Data			
Library	Wiley Registry 12 th Edition	NIST/EPA/NIH 2020	Wiley Registry 12 th / NIST 2020 GC-MS Total*	NIST MS/MS 2020
Spectra	817,000	350,000	1,088,000	1,320,000
Chemical Structures Unique	785,000	350,000	1,056,000	30,000
Compounds	668,000	306,000	843,000	30,000
lons				185,000

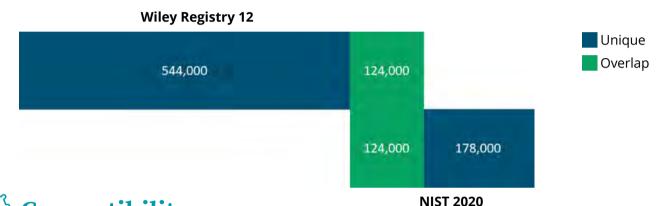
*Total GC-MS counts for WR12/N20 found from total WR12 plus N20 minus overlap

WILEY



冯 Compound Coverage

Compound coverage for individual compounds can be verified at **www.compoundsearch.com**



ⓒ Compatibility	NIST 2020	
Agilent (ChemStation, MassHunter, OpenLab*)	PerkinElmer TurboMass	
Bruker MS Workstation*	Scion MS Workstation*	
Chromatec Analytic*	Shimadzu GCMSsolution	
JEOL msFineAnalysis*	Thermo Chromeleon* TraceFinder* Xcalibur	
Leco ChromaTOF*	Waters MassLynx	
NIST MS Search		

Other versions available: ACD/Labs ACD/Spectrus Processor**

The NIST EI MS data segment of this collection along with the Wiley Registry is also available as part of Wiley's KnowItAll Mass Spectral Library subscription.**

*Compatible with the NIST Format **Subscription required

Ordering Information

Wiley Registry 12th Edition / NIST 2020 Mass Spectral Library DVD-ROM ISBN: 978-1-119-75033-8 Wiley Registry 12th Edition / NIST 2020 Mass Spectral Library, Upgrade DVD-ROM ISBN: 978-1-119-75034-5

https://sciencesolutions.wiley.com

WILEY