

# Determination of Enantiomeric Excess

Classic	Chiral
UV-Vis	Optical rotatory dispersion ( <b>ORD</b> )
UV-Vis	Electronic Circular Dichroism ( <b>CD</b> )
IR	Vibrational Circular Dichroism ( <b>VCD</b> )
Raman	Raman Optical Activity ( <b>ROA</b> )
Near-infrared spectroscopy (NIR)	Near IR Circular Dichroism ( <b>NIR-VCD</b> )
Luminescence (Fluorescence)	Circularly Polarized Luminescence ( <b>CPL</b> )
Microwave	Chiral Rotational Spectroscopy ( <b>CRS</b> )
GC	Chiral-GC
HPLC	Chiral-HPLC
X-Ray crystallography	Bjovet Pairs
Mass Spectrometry	Chiral Ion Mobility Coulomb Explosion MS + Optical Methods
NMR	Chiral Solvating Agents Chiral Shift Reagents

Electrochemistry, Electrophoresis, Gravimetry