

TSQ Vantage Agilent 1290 UHPLC



Thermo Scientific TSQ Vantage triple stage quadrupole mass spectrometer delivers the highest sensitivity with the lowest noise for the quantitative analysis of small molecules, peptides, biosimilars, and biologics. Combined with a robust new ion source, second generation (G2) ion optics and hyperbolic quadrupoles, the instrument delivers the highest sensitivity with the lowest chemical noise. It uses precision hyperbolic quadrupoles, which provide the best transmission and peak shape, the detection technology and ion source results. It is the most sensitive triple quadrupole instrument. Agilent's 1290 infinity series UHPLC system interfaces to the mass spectrometer for the automated LC-MS/MS analysis.