



**PRODUCT SPECIFICATION SHEET**  
**ACETONITRILE**  
 Meets LC/MS Monographs

Main Catalog #: zh30000LCMS-Size Code\*

Available in the following sizes:

\*Refer to Master Price List – Individual package sizes have unique size codes

TEST	SPECIFICATION
Water	Max 0.010%
Residue after Evaporation	Max 1 mg/L
Assay (by GC-FID)	Min 99.9%
UV cut-off	Max 190nm
Fluorescence at emission maximum for Impurities (as Quinine Sulfate)	Max 1 ppb
LC gradient elution suitability at 254nm	To Pass Test
LC-MS Positive Mode (as Reserpine)	Max 50 ppb
LC-MS Negative Mode (as Nitrophenol)	Max 50 ppb
Trace Metals	To Pass Test

Form: Acetonitrile. LC, MS. Rev. 1.4, 06/16, KAD

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.