

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Acetate**  
Specifications & Purity: for LC-MS  
SKU # **A116168**

Parameter	Limit Values
Acetaldehyde	0-0.0002 (%)
Purity(Based On Trace Metals Analysis)	99.9998-100 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.5 (ppm)
Phosphate(PO <sub>4</sub> )	0-0.5 (ppm)
Total Metallic Impurities	0-2 (ppm)
Assay(as CH <sub>3</sub> COOH)	99.7-100 (%)
Acetic anhydride[(CH <sub>3</sub> CO) <sub>2</sub> O]	0-0.01 (%)
Evaporation Residue	0-0.0005 (%)
Appearance (A116168)	Colorless Liquid
Infrared spectrum	Conforms to Structure