

Specification Sheet

Product Name: **Acetonitrile**
Specifications & Purity: for HPLC, $\geq 99.9\%$
SKU #: **A104440**

Parameter	Limit Values
Water by Karl Fischer	$\leq 0.05(\%)$
Appearance (A104440)	Clear Colorless Liquid
Purity(GC)	99.9-100 (%)
Acidity	≤ 0.0005 (eq/kg)
Alkalinity Content	≤ 0.0002 (eq/kg)
Evaporation Residue	≤ 4.0 (mg/L)
Infrared spectrum	Conforms to Structure
Transmission 200 nm	≥ 90 (%)
Transmission 240 nm	≥ 98 (%)
Transmission 195nm	≥ 70 (%)