

Specification Sheet

Product Name: **Ethylacetate**
Specifications & Purity: for LC-MS, $\geq 99.9\%$ (GC)
SKU #: **E116141**

Parameter	Limit Values
Potassium(K)	≤ 5 (ppb)
Acidity/alkalinity	0-0.0002 (mg/g)
Calcium (Ca)	≤ 10 (ppb)
Transmission 260 nm	50-100 (%)
Magnesium (Mg)	≤ 10 (ppb)
Transmission 265 nm	80-100 (%)
Aluminum(Al)	0-10 (ppb)
Water by Karl Fischer	0-0.05 (%)
Intensity of background mass peak(APCI/ESI positive)	≤ 2 (ppb)
Intensity of background mass peak(APCI/ESI negative)	≤ 20 (ppb)
Transmission 270 nm	98-100 (%)
Evaporation Residue	0-2 (mg/L)
Purity(GC)	99.9-100 (%)
Iron(Fe)	0-10 (ppb)
Sodium(Na)	≤ 50 (ppb)
Infrared spectrum	Conforms to Structure