

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Isopropyl Alcohol**
Specifications & Purity: ACS, $\geq 99.5\%$
SKU #: **I112014**

Parameter	Limit Values
Titration acid or base	0-0.0001 (mg/g)
Purity(GC)	99.5-100 (%)
Water by Karl Fischer	0-0.2 (%)
UV Absorbance 220nm	0-0.4
UV Absorbance 300nm	0-0.02
Evaporation Residue	0-0.001 (%)
UV Absorbance 210nm	0-1
Carbonly compounds	0-0.002 (%)
UV Absorbance 400nm	0-0.01
UV Absorbance 330nm	0-0.01
UV Absorbance 275nm	0-0.03
UV Absorbance 245nm	0-0.08
UV Absorbance 230nm	0-0.2
UV Absorbance 260nm	0-0.04
Appearance (I112014)	Colorless Liquid
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency
λ , H ₂ O reference	Pass