

Technical Data Sheet

Product Name	Iso-Propyl Alcohol (2-Propanol)		
Product #	KS-01206	CAS #	67-63-0
For laboratory use, ACS, Ph. Eur.			
Specifications			
Appearance	Colorless liquid		
Assay	> 99.8%		
Non-Volatiles	< 0.0005%		
Water	< 0.1%		
Acidity	< 0.0001meq/g		
Alkalinity	< 0.0001meq/g		
Evaporation Residue	< 0.001%		
Ethanol	< 0.01%		
Density	0.784 - 0.786 g/ml at 25°C (lit.)		
Aluminium (Al)	< 0.00005%		
Barium (Ba)	< 0.00001%		
Calcium (Ca)	< 0.00005%		
Chromium (Cr)	< 0.000002%		
Copper (Cu)	< 0.000002%		
Iron (Fe)	< 0.00001%		
Magnesium (Mg)	< 0.00001%		
Lead (Pb)	< 0.00001%		

Sodium (Na)	< 0.0001%
Sulfur (S)	< 0.00005%
Zinc (Zn)	< 0.00001%
Acetone	< 0.002%
Ethanol	< 0.01%
Methanol	< 0.1%
Carbonyl Compounds	< 0.002%
Reducing Substances	< 0.0005%
Absorbance at (230nm)	< 0.300
Absorbance at (250nm)	< 0.100
Absorbance at (270nm)	< 0.030
Absorbance at (290nm)	< 0.020
Absorbance at (310nm)	< 0.010

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