

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	34452
Lot Number	001956-00825
Product	Isopropyl alcohol 2-Propanol IPA
CAS Number	67-63-0
Molecular Formula	C ₃ H ₈ O
Molecular Weight	60.1
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Appearance	Clear, colorless liquid
Color (APHA)	3
Solubility	Water miscibility at 20 °C (10 vols.) : Passes test
Specific Gravity	0.7867 at 20 °C 0.7850 at 25 °C
Refractive Index	n ₂₀ /D 1.376 - 1.378
Water Content (Karl Fisher)	0.0056%
Acidity	Acidity as acetic acid : 0.0007%
Infrared Spectrum	Conforms to structure
Residual Solvents	Diisopropyl ether + n-Propyl alcohol : Nil Ether or other ether : Nil Acetone : Nil sec-Butyl alcohol : Nil Methanol : Nil
Non-Volatile Matter	Nil
Volatile Impurities	1%
Purity	99.9%
Grade	FG, KOSHER, FEMA 2929
Storage	Store at RT
Additional Information	Distillation IBP at 760 mmHg : 82.2 °C Distillation DP at 760 mmHg : 82.4 °C

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Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager