

Product Specifications

PRODUCT NAME: Isopropyl Alcohol
HPLC/Spectro

CHEMICAL FORMULA: CH₃CHOHCH₃

Product Code: 285300-90000
F.W.: 60.1000
CAS No: 67-63-0
Density: 0.78

ITEM	SPECIFICATIONS
Assay (by GC-FID)	99.8% min.
Color (APHA)	10 max.
Residue After Evaporation	5 ppm max.
Solubility in water	To pass test
Titration Acid or Base	0.0001 meq/g
Optical Absorbance at 205 nm	1.00 max.
Optical Absorbance at 220 nm	0.30 max.
Optical Absorbance at 230 nm	0.15 max.
Optical Absorbance at 254 nm	0.02 max.
Optical Absorbance at 280 nm	0.01 max.
Optical Absorbance at 350 nm	0.01 max.
Water (by KF coulometry)	0.05% max.

Remarks:

The above are the specifications, ranges and limits set for this product.


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Quality Assurance Manager

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