



# Product Specifications

PRODUCT NAME: Isopropyl Alcohol  
SEMI

CHEMICAL FORMULA: CH<sub>3</sub>CHOHCH<sub>3</sub>

Product Code: 285500-90000  
F.W.: 60.1000  
CAS No: 67-63-0  
Density: 0.78

ITEM	SPECIFICATIONS
Assay (CH <sub>3</sub> CHOHCH <sub>3</sub> )	99.5% min.
Color (APHA)	10 max.
Acidity	0.0002 meq/g
Alkalinity	0.0001 meq/g
Residue After Evaporation	5 ppm max.
Water (H <sub>2</sub> O)	0.05% max.
Chloride (Cl)	0.2 ppm max.
Phosphate (PO <sub>4</sub> )	0.5 ppm max.
Arsenic (As) & Antimony (Sb)	100 ppb max.
Aluminum (Al)	100 ppb max.
Boron (B)	10 ppb max.
Calcium (Ca)	100 ppb max.
Chromium (Cr)	100 ppb max.
Copper (Cu)	100 ppb max.
Gold (Au)	100 ppb max.
Iron (Fe)	100 ppb max.
Lead (Pb)	100 ppb max.
Magnesium (Mg)	100 ppb max.
Manganese (Mn)	100 ppb max.
Nickel (Ni)	100 ppb max.
Potassium (K)	100 ppb max.
Sodium (Na)	100 ppb max.
Tin (Sn)	100 ppb max.
Titanium (Ti)	100 ppb max.
Zinc (Zn)	100 ppb max.
Manufacture Date	Record Actual
Expiration Date	2 years

## Remarks:

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

Eddy Santiago  
Quality Assurance Manager

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