

ANHYDROUS ETHANOL

Item	Standard	Test Method
1. % Alcohol @ 20 °C (%v/v)	≥ 99.5	OIML-ITS90
2. Higher alcohol (C3 - C5) (%v/v)	≤ 2.0	EN 2870 Method III
3. Methanol (%v/v)	≤ 0.5	EN 2870 Method III
4. Solvent wash gum (mg/100ml)	≤ 5.0	ASTM D 381-04
5. % Water Content (% w/w)	≤ 0.30	ASTM E 203-96
6. Inorganic chloride (mg/l)	≤ 20	ASTM D 512-89 (99)
7. Copper (mg/kg)	≤ 0.07	ASTM D 1688-04
8. Acidity(mg/l)	≤ 30	ASTM D 1613-96
9. pHe	6.5 - 9.0	ASTM D 6423-99
10. Electrical Conductivity (μ S/m)	≤ 500	ASTM D 1125
11. Appearance	Clear & Bright	Visual
12. Density @ 20°C (g/cm ³)	≤ 0.7915	ASTM D 4052-96