

### ANHYDROUS ETHANOL

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