

ETHANOL 99.9% - SALES SPECIFICATION

Test Description	Test Method	Unit of Measure	Specification
Appearance	Visual	-	Clear and Bright
Density @ 20 °C (Vac)	ASTM D 4052	Kg/l	0.7892
Colour	ASTM D 5386	Pt-Co	5 max
Distillation IBP	ASTM D 1078	°C	78 min
Distillation DP	ASTM D 1078	°C	79 max
Acidity as Acetic Acid	ASTM D 1613	% Weight	0.0018
Purity	GC	% Volume	99.99
Water Content	ASTM D 1364	% Weight	0.03 max
Aromatic Hydrocarbon	GC	% Weight	0.01 max
Water Miscibility	ASTM D 1722	-	Complete