

**Ethanol (99.9%)**

Test Description	Test Method	Unit of Measure	Specification
Appearance	Visual	-	Clear & Bright
Density @ 20/20°C (Vac)	ASTM D 4052	Kg/l	0.7892
Colour	ASTM D 1209	Pt/Co	LT 5
Distillation			
IBP	ASTM D 1078	° C	78.2
DP	ASTM D 1078	° C	78.9
Acidity as Acetic Acid	ASTM D 1613	% Weight	0.0018
Water Content	ASTM E 1064	% Weight	0.04
Suspended Matter	Visual	-	Nil
Water Solubility	ASTM D 1722	-	Miscible
Purity	GC	% Weight	99.9
Methanol	GC	% Weight	<0.01
n-Propanol	GC	% Weight	<0.01
Aromatic Hydrocarbon	GC	% Weight	<0.01

Comments: Physical properties are not monitored constantly.

Issue of revision date: 21.10.2020

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Spec Version:1