

PRODUCT: ISOPROPYL ALCOHOL (IPA1)

Specification No: 1003

Date: 3rd August 2007

Property	Units	Test Method	Value	
			Minimum	Maximum
Appearance	-	Visual	Clear colourless liquid free	from suspended matter.
Purity	% (m/m)	DIN 55685	99.8	-
Water	% (m/m)	ASTM D1364	-	0.1
Acidity as acetic acid	% (m/m)	ASTM D1613	-	0.001
Water miscibility	-	ASTM D1722	Passes	test.
Non volatile matter	g/100 ml	ASTM D1353	-	0.001
Density at 20°C	g/cm ³	ASTM D4052	0.784	0.786
Colour	Pt-Co	ASTM D1209	-	10
Distillation range	°C	ASTM D1078		
IBP			82	-
DP			-	83
Refractive Index	-	ASTM D1218	1.376	1.378