SAMPLE Certificate of Analysis Isopropanol

Customer Order #: Sales Order #: Inventory #: Packed in bulk railcar.

Inventory Origination Date:

Properties	Specifications	Results
. 15,561,865	Clear and free of	
Appearance	suspended matter	Pass
Purity (tested via GC), wt. %	99.8 min	99.9
Color, Pt-Co	10 max	< 5
Specific Gravity, 20/20°C	0.7850 - 0.7870	0.7862
Water, wt. %	0.1 max	0.02
Distillation Range, °C IBP DP	81.3 min 83.3 max	82.3 83.0
Acidity (as acetic acid) , wt.	0.002 max	0.001
Non-Volatile Matter, g/100mL	0.002 max	0.001
Solubility	Miscible	Pass
Odor	Non residual	Pass