

Certificate of Analysis

Methanol CAS# 67-56-1

Date: December 10, 2020

Customer: Solvent Direct

PO: 1658

Lot: 2210222 Net Weight: 55gal

Characteristics	Specifications	Results
Purity, wt. %	99.85 min	99.99
Appearance	CL&FFSM	Pass
Acetone, mg/kg	30 max	<5
Color, PtCo	10 max	<5
Water, wt. %	0.05 max	0.013
Distillation Range, @ 760 mmHg	Deg °C	0.2
IBP	63.6 - 65.6	64.7
DP	63.6 - 65.6	64.9
Delta T	Deg °C	0.5
Specific Gravity, @ 20/20C	0.791 - 0.793	0.7923
Permanganate Time, mins	60 min	60+
Ethanol, mg/kg	20 max	5
Chlorides, as CL mg/kg	0.5 max	<0.25
Sulphur, mg/kg	0.5 max	<0.5
Water Miscibility	Pass	Pass
Carbonizable Substances, PtCo	30 max	6
Acidity, as Acetic Acid, mg/kg	30 max	11
Total Iron, as Fe mg/kg	0.10 max	0.02
Non-Volatile Matter, mg/1000ml	8 max	1
Alkalinity, as Ammonia, wt %	0.003 max	<0.0001
Odor	Non-residual	Pass

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