

Certificate of Analysis

Product: Acetone
Item Number: ACE1000
Grade: Lab
Lot Number: 278218
Manufacture Date: 05/17/2021
Expiration Date: 05/16/2023
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	To pass the test	Passes
Color (APHA)	≤5	<5
Specific Gravity @ 25/25°C	0.7860 - 0.7890	0.7871
Specific Gravity @ 20/20°C	0.7910 - 0.7930	0.7921
Purity, Wt%	≥99.5%	99.64
Water, Wt%	≤0.5000%	0.3262
Acidity as Acetic Acid, Wt%	≤0.0020%	<0.0002
Alkalinity, Wt%	≤0.0010	<0.0005
Non-volatile, Wt%	≤0.001	<0.001
Water Solubility	To pass test	Passes
Permanganate Time Test, hrs	>2.00 hrs	5.50

Acetone

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