

## Certificate of Analysis

**Product: Acetone**  
**Item Number: ACEL**  
**Grade: Lab**  
**Lot Number: 296754**  
**Manufacture Date: 01/12/2023**  
**Expiration Date: 01/11/2025**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear Liquid	Clear Liquid
Color, APHA, Pt-Co	Colorless, 5 max	≤ 5
Odor	Characteristic, nonresidual	Characteristic
Sediment/particulate	None	None
Refractive Index at 20°C	1.3580 - 1.3595	1.3590
Water, wt%	0.50 max	0.25
Water Dilution	Clear at all %, no haze	Clear at all %
Specific gravity @ 20°C	0.791 - 0.793	0.792
Acidity, wt%	≤ 0.0020	0.0015
Permanganate Time, min	≥ 30	> 120
Non-volatile matter, g/100ml	≤ 0.0010	0.0001
Purity, wt%	≥ 99.50	99.63

### Acetone

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