

## **Certificate of Analysis**

Product: Acetone 100% Item Number: ACEA Grade: ACS Lot Number: 100112/1.1 Manufacture Date: 04/24/2023 Expiration Date: 02/21/2025 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Assay by GC	99.50 - 100.00 wt%	99.62
Color	0 - 5 APHA	4
Residue after evaporation	Max 2mg/100 ml	Pass
Solubility in water	To pass the test	Pass
Acidity as Acetic Acid	0.00000 - 0.0020 wt%	0.0002
Alkalinity	0.00000 - 0.00200 wt%	0.00100
Permangan Time Acetone/Meth	Min 120 minutes	Pass
Water in volatile solvents	0.000 - 0.500 %	0.373
Specific Gravity @ 20Ã,°C	0.791 - 0.793	0.791
Refractive Index @ 20Ã,°C	1.35360 - 1.36120	1.35970
Titrable Acid	Max 0.0003 meq/g	Pass
Titrable Base	Max 0.0006 meq/g	Pass

## Acetone 100%

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