

Cust-Product Code: CP-M1011P

Lot #: 2025092923

...Pure Quality

CERTIFICATE OF ANALYSIS

**F.W.:** 60.0500

**CAS No:** 64-19-7

**Density:** 1.0510

PRODUCT NAME: Acetic Acid, Glacial

USP/FCC

CHEMICAL FORMULA: CH3COOH

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
FCC-Identification: Acetate	To pass test	Passes Test
FCC-Assay (C2H4O2)	99.5 - 100.5%	100.0%
FCC-Lead (Pb)	0.5 mg/kg max.	<0.5 mg/kg
FCC-Nonvolatile Residue	0.005% max.	<0.001%
FCC-Readily Oxidizable Substances	To pass test	Passes Test
FCC-Solidification Point	15.6 °C min.	16.6 °C
USP-Identification: Acetate	To pass test	Passes Test
USP-Assay (C2H4O2)	99.5 - 100.5%	100.4%
USP-Limit of Non-Volatile Residue	1.0 mg max.	<0.1 mg
USP-Chloride	To pass test	Passes Test
USP-Sulfate (SO4)	To pass test	Passes Test
USP-Readily Oxidizable Substances	To pass test	Passes Test
USP-Congealing Temperature	15.6 °C min.	16.6 °C
Date of Manufacture	Record Actual	09/09/2025
Expiration Date	Record Actual	09/09/2027
	REMARKS	

It is certified that the above is a true copy of the actual lot analysis.

Eddy Santiago

**Quality Assurance Manager** 

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SUPPORT@CHEMPUREBRAND.COM - WWW.CHEMPUREBRAND.COM