

Acetic Acid, Glacial
U.S.P. - F.C.C.



Material No.: 9522-03

Revision No.: 0

Product Specification

Meets F.C.C. Requirements, Meets U.S.P Requirements, GMP Manufactured Product

Test	Specification
USP - Identification	Passes Test
USP - Congealing Temperature (solidification point)	$\geq 15.6\text{ }^{\circ}\text{C}$
USP - Nonvolatile Residue (USP), mg/20 mL	≤ 1.0
USP - Chloride (Cl)	Passes Test
USP - Sulfate (SO ₄)	Passes Test
USP - Readily Oxidizable Substances	Passes Test
USP - Assay (CH ₃ COOH)	99.5 - 100.5 %
FCC - Identification	Passes Test
FCC - Congealing Temperature (solidification point)	$\geq 15.6\text{ }^{\circ}\text{C}$
FCC - Nonvolatile Residue (FCC)	$\leq 0.005\text{ %}$
FCC - Readily Oxidizable Substances	Passes Test
FCC - Assay (CH ₃ COOH)	99.5 - 100.5 %
FCC - Lead (Pb)	$\leq 0.5\text{ mg/kg}$

GMP Manufactured Product

Food GMP Manufactured Product

Bulk Food Chemical

Bulk Pharmaceutical Chemical

CAUTION: For Manufacturing, processing or repackaging

Residual Solvents: No Class 1, 2 or 3 residual solvents are used in or produced by the production process.

Preserve in tight containers, and store at room temperature

Elemental Impurities (USP 232, EP 5.20) - Information on elemental impurities for this product is available on the associated

Product Regulatory Data Sheet and elemental impurity profile report.

IMPORTANT: Material will freeze if stored below 17 °C (63°F).

Packaging Site: Phillipsburg Mfg Ctr & DC


Jamie Ethier
Vice President Global Quality

For questions on this Product Specification please contact Technical Services at 855.282.6867 or +1.610.386.1700

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