

Product Specification

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

Test	Specification
USP – Specific Gravity at 25°/25°C	1.035 – 1.037
USP – Acidity	Passes Test
USP – Water (H ₂ O)(by Karl Fischer titrn)	≤ 0.2 %
USP – Identification A (IR)	Passes Test
USP – Identification B – Diethylene Glyc	≤ 0.10 %
USP – Identification B – Ethylene Glycol	≤ 0.10 %
USP – Identification C	Passes Test
USP – Residue on Ignition	≤ 0.007 %
USP – Chloride (Cl)	≤ 0.007 %
USP – Sulfate (SO ₄)	≤ 0.006 %
USP – Assay (CH ₃ CHOHCH ₂ OH)	≥ 99.5 %
FCC – Specific Gravity at 25°/25°C	1.035 – 1.037
FCC – Water (H ₂ O)(by Karl Fischer titrn)	≤ 0.20 %
FCC – Identification A (IR)	Passes Test
FCC – Lead (Pb)	≤ 1 mg/kg
FCC – Residue on Ignition	≤ 0.007 %
FCC – Assay (CH ₃ CHOHCH ₂ OH)	≥ 99.5 %
FCC – Distilling Range(Lower)	185 – 189 °C
FCC – Distilling Range(Upper)	185 – 189 °C
FCC – Acidity	Passes Test

Propylene Glycol
U.S.P. – F.C.C.



Material No.: 9402-03

Test

Specification

GMP Manufactured Product

Food GMP Manufactured Product

Bulk Food Chemical

Bulk Pharmaceutical Chemical

CAUTION: For Manufacturing, processing or repackaging

No Class 1,2,3 or other solvents are used or produced in the manufacturing or purification of the product.

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.

Packaging Site: Paris 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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