



Propylene Glycol

USP, FCC

Product No. 9402
 Specifications current as of: Jun 8 2011

TEST	SPECIFICATION
GMP Manufactured Product	
Meets U.S.P. & F.C.C. Requirements	
Specific Gravity at 25°/25°C	1.035 - 1.037
Distilling Range:	185 - 189 °C.
Acidity	Passes Test
Water (H ₂ O)(by Karl Fischer titrn)	max. 0.2 %
Identification A (IR)	Passes Test
Identification B	
Diethylene Glycol	max. 0.10 %
Ethylene Glycol	max. 0.10 %
Identification C	Passes Test
Lead (Pb)	max 1 mg/kg
Residue on Ignition	max. 0.007 %
Chloride (Cl)	max. 0.007 %
Sulfate (SO ₄)	max. 0.006 %
Heavy Metals (as Pb)	max. 5 ppm
Assay (CH ₃ CHOHCH ₂ OH)	min. 99.5 %

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

Bulk Food Chemical

Bulk Pharmaceutical Chemical

CAUTION: For manufacturing, processing or repacking.

For a Certificate of Analysis, visit www.jtbaker.com or call 1-800-JTBAKER.