

Lulu Supply



BASE VPG 06 TECHNICAL DATA SHEET (LS565706)

Glycerin 99,7% V. Kosher

Chemical and physical characteristics:

Appearance:	mobile liquid
Color:	colorless
Density at 20 ° C:	1.257 / 1.265 kg / l
Refractive index (20 ° C):	1,471 / 1,474
Humidity:	0.0 / 0.5%

Information note:

Chemical Name:	Propane - 1.2.3 triol
Chemical Formula:	C ₃ H ₈ O ₃
CAS No.:	56-81-5
FEMA:	2525

Propylen glycol

Chemical and physical characteristics:

Appearance:	mobile liquid
Color:	colorless
Density at 20 ° C:	1.035 / 1.040 kg / l
Refractive index (20 ° C):	1,431 / 1,433
Title:	99.8 / 100

Chemical Name:	Propane - 1.2 diol
Chemical Formula:	C ₃ H ₈ O ₂ (PM 76.1)
CAS No.:	57-55-6
FEMA:	2940

Other properties physical and chemical:

Ash:	50 ppm max
Acidity (as acetic acid):	20 ppm max
Solubility:	soluble in water, soluble in organic solvents

Impurities:

Heavy metals (Pb):	<5ppm
Arsenic:	<2ppm
Chloride (Cl):	<70ppm
Iron:	<0,3ppm
Sulfates (SO ₄):	<60ppm

Information note:

Clear, colorless liquid without suspended matter.

ALLERGENS (under EU Regulation n. 1169/2011):

The product does NOT contain allergens

Additional information note:

The product complies with the purity criteria laid down by Commission Regulation (EU) No. 231/2012 for E422.

GMO:

The product is made without the use of substances made by or derived from Genetically Modified Organisms including processing aids, enzymes or extraction solvents; under the Regulations EC 1829/2003 and 1830/2003, does not require GMO labeling

Nicotine USP

DESCRIPTION:

A colorless or brownish viscous liquid, volatile & hygroscopic.

IDENTIFICATION:

UV spectrum of sample should correspond to UV spectrum of standard

SPECIFIC ROTATION:

(20mg/ml in alcohol, on dried basis)

(-) 130° to (-) 143°

WATER:

NMT 0.5%

HEAVY METAL:

NMT 0.002%

CHROMATOGRAPHIC PURITY (By GC)

Single impurity:

NMT 0.5%

Total impurities:

NMT 1.0%

Assay (on anhydrous basis):

99.0% to 101.0%

Storage:

Keep the product in its original packaging, away from direct light, in a dry and well ventilated.

Minimum durability in the original unopened packaging: 24 months at 20 ° C

Lulu Supply sro does not assume any responsibility and shall not accept any claim for damages by the irresponsible use, illegal or improper, direct and indirect, of the product. It is the user's responsibility to verify compliance with legal obligations related to the food produced on the basis of the information received and / or contained in this document.