



98803

Glycofurol extrapure, 99%

Part B

CAS : 31692-85-0

Molecular Formula : (C₂H₄O)_nC₅H₁₀O₂

Molecular Weight : 190-210

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Assay (GC)	min. 99%
GC composition	
THFA	max. 3.0%
N1	20-35%
N2	25-40%
N3	20-30%
N4	4-15%
N5+N6	max. 4.0%
Density (g/ml) @ 20°C	1.08-1.09
Refractive Index (20°C)	1.458-1.459
pH (10% aq. solution)	4.5-6.5
Chloride (Cl)	max. 0.001%
Sulphate (SO ₄)	max. 0.001%
Iron (Fe)	max. 0.001%
Water (KF)	max. 0.5%

Other Information

Application

Used as solvent to dissolve water-insoluble compounds. Specially suited for pharmaceutical APIs and formulations. Not to be confused with Tetraethylene Glycol, which is sometimes also called Tetraglycol.

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	

100 ml

39072990 (GST 18%)

500 ml

39072990 (GST 18%)

Type of Packing

100 ml

Glass Bottle

Available Packages

100 ml

500 ml

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
