

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 Liquid Appearance (Form) 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 (CI) max. 0.001% Sulphate (SO4) max. 0.001% Iron (Fe) max. 0.001% Water (KF) max. 0.5%

Other Information

Application

Used as solvent to dissolve waterinsoluble 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