



Product Specification

cdhfinechemical.com

Technical Information

Glycerol Cell Culture Tested

Product Code:TC1503

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Product Name : Glycerol, Cell Culture Tested

Synonym : 1,2,3-Propanetriol; Glycerin; Propane-1,2,3-triol

 $\begin{tabular}{lll} Molecular Formula & : $C_3H_8O_3$ \\ Molecular Weight & : 92.09 \\ CAS No. & : 56-81-5 \\ \end{tabular}$

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Appearance : Colourless to faint yellow syrupy, very hygroscopic clear viscous liquid.

Solubility : Miscible with water.

Minimum assay (NaOH Titration/GC) : 98.5%

Wt. per ml at 25° C : 1.245 - 1.255 g/ml Refractive index (n) 20 /_D : 1.4700 - 1.4750 Sulphated ash : <= 0.01%

Sugars (Glucose) : <= 0.004%
Cell Culture Test : Passes test

Risk And Safety Information

WGK : 1

RTECS : MA8050000 Storage Temperature(°C) : Store below 30° C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods

Disclaimer:

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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