



Product Specifications & Properties

Distilled Glycerin (Pharma Grade)

Physical Properties: **Clear , Colorless , Odorless and**

No Impurities

Chemical Specifications:

<u>Specifications</u>	<u>Limits</u>	<u>Actual Sample Results</u>	<u>Analytical Method</u>
Glycerin content	99.0(%) MIN.	99.6 %	ES:4087-12/2003
Refractive Index @20 Degree Celsius	1.4723-1.4739	1.4733	ES:4087-12/2003
Fatty acid & Esters as Na₂O	0.03 (%) MAX	0.02 %	ES:4087-12/2003
Color (Lovibond 5.25")	0.0 R – 0.4Y	0.0 R – 0.2 Y	Lovibond Tintometer
Water Content	1.0 (%) MAX.	0.35%	KF
Sugars	- ve	- ve	ES:4087-12/2003

Acrolein	- Ve	- Ve	ES:4087-12/2003
Chlorides (%)	-ve	-ve	ES:4087-12/2003
Heavy metals (ppm)	2 Max.	-----	ES:4087-12/2003