

# Glycerin

PRODUCT CODE	WILFARIN™ USP-997	WILFARIN™ EP-997	WILFARIN™ BP-997
PRODUCT DESCRIPTION	USP Grade	EP Grade	BP Grade
SPECIFICATION			
Appearance	Transparent	Transparent	Transparent
Gly. Content (%)	99.7 Min	99.7 Min	
Moisture Content (%)	0.3 Max	0.3 Max	2 Max
Colour (Apha)	-	10 Max	10 Max
Identification A, IR	Conform	-	-
Identification B,			
- Diethylene Glycol (%)	0.1 Max	0.1 Max	0.1 Max
- Ethylene Glycol (%)	0.1 Max		
Identification C, GC	Conform	-	-
Identification A,B,C,D	-	Conform	Conform
Specific Gravity (@25°C)	1.2612 Min		
Residue on Ignition (%)	0.01 Max		
Sulphated Ash (%)		0.01 Max	0.01 Max
Chlorides (ppm)	10 Max	10 Max	10 Max
Sulphates (ppm)	20 Max		
Heavy Metal	5 Max	5 Max	5 Max
Chlorinated Compounds (%)	0.003		
Halogenated Compounds (ppm)		35 Max	35 Max
Fatty Acids And Esters (mL of 0.5N NaOH/50 g)	1 Max		
Impurity A (DEG) & Related Compounds		Conform	Conform
Acidity & Alkalinity (mL of 0.1M NaOH/50 mL solution S)		0.2 Max	0.2 Max / Nil
Refractive Index (n <sub>20</sub> /D)		1.470-1.475	1.470-1.475
Aldehydes (ppm)		10 Max	10 Max
Esters (mL of 0.1M HCl/50 mL solution S)		8.0 Min	8.0 Min
Sugar		To pass the test	To pass the test
PRODUCT FORM	Liquid	Liquid	Liquid
PACKAGING	DRUMS, ISO, FB	DRUMS, ISO, FB	DRUMS, ISO, FB
REMARKS	25 kgs HDPE drum, 250 kgs steel drum, ISO tank / flexi = 20 mt		



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ISO 14001:2004  
ISO 9001:2008

