

Refined Glycerine

WILFARIN™

PRODUCT CODE		WILFARIN™ USP-997	WILFARIN™ EP-997	WILFARIN™ BP-997
PRODUCT DESCRIPTION		USP Grade	EP Grade	BP Grade
SPECIFICATION				
Appearance		Transparent	Transparent	Transparent
Glycerine Content	%	99.7 Min	99.7 Min	99.7 Min
Moisture Content	%	0.3 Max	0.3 Max	0.3 Max
Color	mL of FeCl3	0.4 Max	-	-
Color	APHA	-	10 Max	10 Max
Identification A	IR	Conform	-	-
Identification B				
- Diethylene Glycol		0.1 Max	-	-
- Ethylene Glycol		0.1 Max	-	-
Identification C	GC	Conform	-	-
Identification A, B, C & D		-	Conform	Conform
Specific Gravity	at 25°C	1.2612 Min	-	-
Residue On Ignation	%	0.01 Max	-	-
Sulphated Ash	%	-	0.01 Max	0.01 Max
Chlorides	ppm	10 Max	10 Max	10 Max
Sulphates	%	0.002 Max	-	-
Heavy Metal	ppm	5 Max	5 Max	5 Max
Chlorinated Compounds	%	0.003	-	-
Halogenated Compounds	ppm	-	35 Max	35 Max
Fatty Acids & Esters	mL of 0.5N NaOH/50 g	1 Max	-	-
Impurity A (Deg) & Related Compounds		-	Conform	Conform
Related Compounds				
- Individual Impurity	%	0.1 Max	-	-
- Total Impurities	%	1 Max	-	-
Acidity & Alkalinity	mL of 0.1M NaOH/50 mL solution S	-	0.2 Max	0.2 Max
Refractive Index	n20/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 Min	8 Min
Sugar		-	Pass	Pass
PRODUCT FORM		Liquid	Liquid	Liquid
PACKAGING		PE, DR, ISO, FB	PE, DR, ISO, FB	PE, DR, ISO, FB

FB = 20mt flexibag PE = 250kg pe drum DR = 250kg steel drum IBC = 1250kg ibc tank ISO = 20mt iso tank

For more details and trade inquiries please contact oleo@wilmar.com.sg



Passover

