

## **Certificate of Analysis**

Name of the Product		REFINED GLYCERINE (FOOD GRADE)				
Name of the Customer		ADITYA OVERSEAS				
Batch No 2303		23030127		Quality Report no.	AWL/QA/OLEO/RG/22-23/OC1	
uantity of Dispatch		160 X 250 KGS		Date Of Analysis	02.03.2023	
Date of Mfg.		MAR-2023		Expiry	1 Year from date of Mfg.	
Invoice No. 1		192422122241		Truck No.	RJCIGC9011	
Date Of Dispatch		03.03-2023				
Sr.	Test Parameters		Specification		Result	
1	Appearance		Clear, colorless, odourless, syrupy liquid, sweet taste followed by a sensation of warmth, Miscible in all proportions with water  & ethyl alcohol (90%). insoluble inp diethyl ether, chloroform & fixed oils, Free from visible foreign matter.		Cor	nplies
2	Glycerol, % (w/w)		Min 98.0		99.75	
3	Relative Density @30°C		Min 1.2552		1.2599	
4	C010Ur on Lovibond Scale as Y+ R "cell		Max		0.4	
5	Ash, % (w/w)		Max 0.01		0.004	
6	Arsenic las As), ppm		Max 2.0		0.35	
8	Copper		To pass test		Passes	
	Iron (as Fe) ppm		Max 0.50		0.36	
5	Lead (as Pb) ppm		Max 1.0		Passes	
10	Chlorides (as Cl} ppm		Max 10.0		2.5	
11	Sulphates (as SO4) ppm		Max 10.0		0.98	
12	Alkalinity (as Na70}J % (w/w)		Nil		Nil	
13	Fatty Acid & Ester, % (w/w)		Max 0.030		0.013	
14	Acraldehydes & Glucose		To pass test		Passes	
15	Reducing Substances		To pass test		Passes	