

## SPECIFICATIONS

### REFINED GLYCERINE min. 99.5%-PALMATA 9970

PRODUCT CODE : PALMATA 9970  
DESCRIPTION OF GOODS : REFINED GLYCERINE min. 99.5%  
PACKING DETAILS : 250 KGS/DRUM IN NEUTRAL STEEL DRUMS

<b>Chemical Properties</b>	<b>Units</b>	<b>Method</b>	<b>Specification</b>
Glycerol content	%wt	USP 37	99.50 min.
Specific Gravity	-	Density Meter	1.249 min.
Water content	%wt	USP (Karl Fischer)	0.5 max.
Color (APHA)	-	USP 37	10 max.
Fatty acid and ester	0.5 N NaOH/50g	USP 37	1 max.
Limit test of chloride	ppm	USP 37	10 max.
Limit of sulphate	ppm	USP 37	20 max.
Heavy metals	ppm	USP 37	5 max.
Diethylene glycol (DEG)	%wt	USP 37	0.1 max.
Limit of Chlorinated	ppm	USP 37	30 max.
Appearance	-	USP 37	Colourless
Residue on Ignition	%wt	USP 37	0.01 max.
Arsenic (As)	mg/Kg	Base on AOAC	1 max.
Iron (Fe)	mg/Kg	Base on AOAC	2 max.
Lead(Pb)	mg/Kg	Base on AOAC	1 max.