

648 – PROPYLENE GLYCOL

REF NO: TBL/QA/SS/LC/648	STANDARD SPECIFICATION FOR PROPYLENE GLYCOL	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 648

PRODUCT PROPERTIES

C.A.S Number	57-55-6
Chemical Formula	C ₃ H ₈ O ₂
Formula weight	76.09
Functional Uses	NA
Standard Packaging	500 ml & 5 ltr.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Colorless Viscous liquid.
Solubility	Miscible with Water, Soluble in Ether.
Clarity	Clear Solution.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Density(g/ml)	1.035 – 1.037 g/ml
Boiling Temp.	180 – 188°C
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

