

AS066 1,2-Propanediol (propylene glycol), L.R.

Product Number	Packing
AS066	500ML
AS066	2.5L

Product Information

Product Code	: AS066
Product Name	: 1,2- Propandiol (propylene glycol), L.R.
Synonym	: 1,2-Propylene glycol
Molecular Formula	: C ₃ H ₈ O ₂
Molecular Weight	: 76.09
CAS No.	: 57-55-6
EC No.	: 200-338-0
HS Code	: 2905 32 00
Shelf Life	: 3 years

Technical Specification

Appearance	: Clear colourless liquid
Density (d 25/4)	: ~1.036 g/mL
Chloride (Cl)	: <= 0.005%
Sulphate (SO ₄)	: <= 0.005%
Water (K.F.)	: <= 0.50%
Assay (GC)	: min. 99.00 %

Risk and Safety Information

WGK	: 1
RTECS	: TY2000000
Flash Point(°F)	: 217.4 °F
Flash Point(°C)	: 103 °C
Storage Temperature(°C)	: Store below 30°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods