

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30099
Product	1,2-Propanediol
Lot Number	001253-49264603
	Propylene glycol
CAS Number	57-55-6
Molecular Formula	C ₃ H ₈ O ₂
Molecular Weight	76.1

Appearance	Colorless liquid
Color (APHA)	5
Specific Gravity	1.036 at 25 °C
Anion	Chloride (Cl ⁻) : < 1 ppm
Water Content (Karl Fisher)	0.01%
Acidity	0.02 mL (0.20 mL 0.10 N NaOH)
Related Substances	Chloride and Sulfate : < 60 ppm
Titration Acid	< 0.0005 meq/g
Purity by GC	99.94%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after ignition : 0.001%
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager