

Certificate of Analysis

Date of Testing: 2022-05-17 15:49:31

Date of Next Testing: 2026-05-16 15:49:31

Product Name: **1,2-Propanediol**

CAS Number: 57-55-6

Specifications & Purity: Analytical Reagent, 99%

Lot #: E2216003

SKU #: **P103430**

Analysis: **089938**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.431-1.435	1.43
Purity(GC)	99-100 (%)	99.05 %
Density (20°C)	1.036-1.04	1.04
Appearance (P103430)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager