

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-27 15:02:43

Date of Next Testing: 2029-10-26 15:02:43

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

CAS Number: 57-55-6

Specifications & Purity: AR, ≥99%

Lot #: J2524086

SKU #: **P103430**

Version: **0**

Analysis #: **160228**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.431-1.435	1.43280
Density (20°C)	1.036-1.04	1.03600
Purity(GC)	99-100 (%)	99.94100 %
Appearance (P103430)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager