

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 11:40:57

Date of Next Testing: 2027-10-16 11:40:57

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

CAS Number: 57-55-6

Specifications & Purity: AR, ≥99%

Lot #: J2313091

SKU # **P103430**Version **0**Analysis #: **160228**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.431-1.435	1.43
Density (20°C)	1.036-1.04	1.04
Purity(GC)	99-100 (%)	99.94 %
Appearance (P103430)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager