

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-26 15:19:21
Date of Next Testing: 2030-06-25 15:19:21
Product Name: **1,2-Pentanediol**
CAS Number: 5343-92-0
Specifications & Purity: $\geq 98\%$
Lot #: F2609612
SKU #: **P108068**
Version: **1**
Analysis #: **715250**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.438-1.442	1.43990
Purity(GC)	98-100 (%)	99.56100 %
Appearance (P108068)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager