

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-26 15:00:41

Date of Next Testing: 2030-06-25 15:00:41

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

CAS Number: 5343-92-0

Specifications & Purity: $\geq 98\%$

Lot #: F2609492

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager