

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 16:43:38

Date of Next Testing: 2029-02-20 16:43:38

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

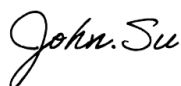
CAS Number: 5343-92-0

Specifications & Purity: $\geq 98\%$

Lot #: B2511389

SKU #: **P108068**Version: **1**Analysis #: **465038**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.34 %
Refractive index n ₂₀ /D	1.438-1.442	1.44
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