

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-05 15:20:20

Date of Next Testing: 2029-08-04 15:20:20

Product Name: **2,4-Pentanediol**

CAS Number: 625-69-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2501706

SKU #: **P160751**

Version: **0**

Analysis #: **551307**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.90000 %
Refractive index n ₂₀ /D	1.433-1.437	1.43500
Appearance (P160751)	colorless to light yellow transparent liquid	colorless to light yellow transparent liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager