

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 15:28:14

Date of Next Testing: 2029-11-06 15:28:14

Product Name: **2-Methyl-2,4-pentanediol**

CAS Number: 107-41-5

Specifications & Purity: $\geq 99\%$

Lot #: J2527295

SKU #: **M108565**

Version: **0**

Analysis #: **589498**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.425-1.429	1.42760
Density (20°C)	0.921-0.925	0.92230
Purity(GC)	99-100 (%)	99.88500 %
Appearance (M108565)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager