

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-28 16:49:30

Date of Next Testing: 2028-02-27 16:49:30

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

CAS Number: 107-41-5

Specifications & Purity: $\geq 99\%$

Lot #: A2431180

SKU #: **M108565**

Version: **0**

Analysis #: **317522**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.82000 %
Refractive index n ₂₀ /D	1.425-1.429	1.42770
Density (20°C)	0.921-0.925	0.92190
Appearance (M108565)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager