

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 11:08:57

Date of Next Testing: 2030-06-30 11:08:57

Product Name: **2,2,4-Trimethyl-1,3-pentanediol 1-monoisobutyrate**

CAS Number: 25265-77-4

Specifications & Purity: $\geq 99\%$

Lot #: F2624181

SKU #: **T103778**

Version: **0**

Analysis #: **717979**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.00850 %
Density (20°C)	0.945-0.955	0.94660
Refractive index n ₂₀ /D	1.44-1.444	1.44230
Purity(GC)(Analogues)	99-100 (%)	99.43800 %
Appearance (T103778)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager