

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-01 11:08:18
Date of Next Testing:	2030-06-30 11:08:18
Product Name:	2,2,4-Trimethyl-1,3-pentanediol 1-monoisobutyrate
CAS Number:	25265-77-4
Specifications & Purity:	≥99%
Lot #:	F2624180
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