

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 11:07:11

Date of Next Testing: 2027-01-05 11:07:11

Product Name: **2,2-Dimethylvaleric Acid**

CAS Number: 1185-39-3

Specifications & Purity: $\geq 98\%$

Lot #: D1903118

SKU #: **D154848**

Version: **0**

Analysis #: **175180**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.42-1.422	1.42100
Density (20°C)	0.918-0.92	0.91900
Purity(HPLC)	98-100 (%)	99.01500 %
Appearance (D154848)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager