

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 14:25:06

Date of Next Testing: 2027-12-25 14:25:06

Product Name: **Isovaleronitrile**

CAS Number: 625-28-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F2206297

SKU #: **I137312**

Version: **0**

Analysis #: **624511**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80000 %
Density (20°C)	0.791-0.8	0.79340
Refractive index n ₂₀ /D	1.392-1.394	1.39200
Appearance (I137312)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager