

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-18 10:40:00

Date of Next Testing: 2026-06-18 10:40:00

Product Name: Isovaleronitrile

CAS Number: 625-28-5

Specifications & Purity: ≥98%(GC)

Lot #: H2219225

SKU #: I137312

Version: 0

Analysis #: 370709

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10000 %
Density (20°C)	0.791-0.8	0.79200
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