

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-23 19:22:26
 Date of Next Testing: 2024-08-22 19:22:26
 Product Name: **Isovaleronitrile**
 CAS Number: 625-28-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: H2219226
 SKU #: **I137312**
 Version: **0**
 Analysis #: **114117**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90000 %
Density (20°C)	0.791-0.8	0.79500
Refractive index n ₂₀ /D	1.392-1.394	1.39240
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