

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 11:05:33
 Date of Next Testing: 2029-09-04 11:05:33
 Product Name: **N,N-Dimethylisobutyramide**
 CAS Number: 21678-37-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2102633
 SKU #: **N159316**
 Version: **0**
 Analysis #: **567326**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10000 %
Refractive index n ₂₀ /D	1.438-1.442	1.43900
Appearance (N159316)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager