

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-01 16:14:36
 Date of Next Testing: 2027-10-31 16:14:36
 Product Name: **4-Methylvaleryl Chloride**
 CAS Number: 38136-29-7
 Specifications & Purity: $\geq 98\%$
 Lot #: J2319248
 SKU #: **M158759**
 Version: **2**
 Analysis #: **280574**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.92800 %
Appearance(M158759)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager