

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 11:26:05
 Date of Next Testing: 2029-01-15 11:26:05
 Product Name: **1-(Methylsulfonyl)piperazine hydrochloride**
 CAS Number: 161357-89-7
 Specifications & Purity: $\geq 97\%$
 Lot #: A2615423
 SKU #: **M191265**
 Version: **1**
 Analysis #: **632935**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.91100 %
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	103.45000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager