

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-09 17:01:20

Date of Next Testing: 2026-08-08 17:01:20

Product Name: **N,N-Dimethylpyrrolidin-3-amine dihydrochloride**

CAS Number: 50534-42-4

Specifications & Purity: $\geq 97\%$

Lot #: H23031215

SKU #: **N193624**

Version: **1**

Analysis #: **251330**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	101.13000 %
Purity(HPLC area)	97-100 (%)	99.81600 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager