

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-27 18:29:59

Date of Next Testing: 2027-02-26 18:29:59

Product Name: **Dimethylamine hydrochloride**

CAS Number: 506-59-2

Specifications & Purity: Moligand™, ≥99%

Lot #: B2324258

SKU #: **D108948**

Version: **1**

Analysis #: **184256**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-3 (%)	1.27890 %
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	98.52000 %
Appearance (D108948)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Clear colorless solution(50mg/ml,water)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager