

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 19:11:04

Date of Next Testing: 2027-04-08 19:11:04

Product Name: **Dimethylamine Hydroiodide**

CAS Number: 51066-74-1

Specifications & Purity: $\geq 98\%(N)(T)$

Lot #: D2508045

SKU #: **D155610**

Version: **0**

Analysis #: **496097**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	101.00000 %
Melting point	153-157 (°C)	155.40000 °C
Purity(total nitrogen)	97.5-102.5 (%)	97.50000 %
Appearance (D155610Color)	White to almost white	White to almost white
Appearance (D155610Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager