

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-24 12:12:57

Date of Next Testing: 2027-10-24 12:12:57

Product Name: **Dimethylammonium iodide**

CAS Number: 51066-74-1

Specifications & Purity:  $\geq 99.5\%$  (4 Times Purification)

Lot #: J2423058

SKU #: **D492747**

Version: **1**

Analysis #: **374451**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                    | Limit Values                | Result                      |
|------------------------------|-----------------------------|-----------------------------|
| Purity(Nonaqueous Titration) | 99-100.5 (%)                | 99.90 %                     |
| Appearance(D492747)          | White to Light yellow solid | white to light yellow solid |
| NMR Spectrum 1H              | Conforms to structure       | Conforms to Structure       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager