

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-23 17:39:09

Date of Next Testing: 2027-03-22 17:39:09

Product Name: **2,6-Dibromopyridine N-Oxide**

CAS Number: 25373-69-7

Specifications & Purity:  $\geq 98\%$

Lot #: C23151349

SKU #: **D154868**

Version: **1**

Analysis #: **187988**

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

| Parameter           | Limit Values                                                  | Result                                                        |
|---------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| Purity(HPLC area)   | 98-100 (%)                                                    | 99.67300 %                                                    |
| Melting point       | 179-189 (°C)                                                  | 188.11000 °C                                                  |
| NMR Spectrum 1H     | Conforms to Structure                                         | Conforms to Structure                                         |
| Appearance(D154868) | White to Very Dark Brown to Orange to Green powder to crystal | White to Very Dark Brown to Orange to Green powder to crystal |



John Su  
QA & QC Manager