

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2024-09-28 09:21:58

Date of Next Testing: 2027-09-28 09:21:58

Product Name: **2,6-Dibromo-4-nitropyridine**

CAS Number: 175422-04-5

Specifications & Purity:  $\geq 98\%$

Lot #: I2424307

SKU # **D182145**

Version **0**

**Analysis #:** **368349**

Storage Temperature: Room temperature

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                 | 98-100 (%)            | 99.15800 %            |
| Carbon by Elemental Analysis | 18.85-22.85 (%)       | 21.45800 %            |
| Elemental analysis(Nitrogen) | 9.53-9.93 (%)         | 9.65400 %             |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager