

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                      |
|--------------------------|--------------------------------------|
| Date of Testing:         | 2023-09-01 13:33:22                  |
| Date of Next Testing:    | 2026-08-31 13:33:22                  |
| Product Name:            | <b>2-Nitroaminoimidazoline</b>       |
| CAS Number:              | 5465-96-3                            |
| Specifications & Purity: | ≥98%                                 |
| Lot #:                   | H2329443                             |
| SKU #                    | <b>N303954</b>                       |
| Version                  | <b>1</b>                             |
| Analysis #:              | <b>264090</b>                        |
| Storage Temperature:     | Store at 2-8°C, Protected from light |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 98.41800 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager