

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-17 11:07:40

Date of Next Testing: 2027-08-16 11:07:40

Product Name: **Isoxazole-3-carboxylic acid**

CAS Number: 3209-71-0

Specifications & Purity:  $\geq 97\%$

Lot #: H2314215

SKU #: **I133309**

Version: **0**

Analysis #: **255504**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                                    | Result                                          |
|----------------------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(Neutralization titration) | 96.5-103.5 (%)                                  | 98.30000 %                                      |
| Appearance (I133309)             | Pale yellow to pale brown powder,crystals,solid | Pale yellow to pale brown powder,crystals,solid |
| Proton NMR spectrum              | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager