

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-03 15:02:06

Date of Next Testing: 2027-03-03 15:02:06

Product Name: **Water and Soil Nitrite Content Assay Kit (NEDD, Micro Method)**

CAS Number:

Specifications &amp; Purity:

Lot #:

SKU #

Version:

Analysis #:

BioReagent

ZJ26F0332377

**N1508208-CG96T**
**1**

028328

| Parameter                                                      | Limit Value      | Result           |
|----------------------------------------------------------------|------------------|------------------|
| Appearance(N1508208A)                                          | Colorless liquid | colorless liquid |
| Appearance(N1508208B)                                          | Colorless liquid | colorless liquid |
| Appearance(N1508208C)                                          | Colorless liquid | colorless liquid |
| Appearance(N1508208D)                                          | Colorless liquid | colorless liquid |
| Sensitivity( $R^2 \geq 0.99$ )                                 | Conform          | Conform          |
| Accuracy(OD of 100nmol/mL Standard at 540nm $\geq 1.0$ )       | Conform          | Conform          |
| Accuracy (OD of 0 $\mu$ mol/mL Standard at 540nm $\leq 0.05$ ) | Conform          | Conform          |
| Thermal stress test (7 days at 37°C)                           | Conform          | Conform          |



Sophia Cheng  
Quality Assurance