

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-03 11:27:47

Date of Next Testing: 2025-06-03 11:27:47

Product Name: **DETA-NONOate**

CAS Number: 146724-94-9

Specifications & Purity:  $\geq 95\%$

Lot #: E2431162

SKU #: **D670428**

Version: **1**

Analysis #: **363886**

Storage Temperature: Protected from light, Argon charged, Desiccated, Store at  $-80^{\circ}\text{C}$

| Parameter                | Limit Values                         | Result                               |
|--------------------------|--------------------------------------|--------------------------------------|
| Purity( total nitrogen ) | 95-100 (%)                           | 95.01200 %                           |
| Appearance(D670428)      | White to off-white Crystalline solid | White to off-white crystalline solid |
| Proton NMR spectrum      | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager