

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-31 11:59:09

Date of Next Testing: 2028-10-30 11:59:09

Product Name: **N1,N1-Diethyl-N2-(naphthalen-1-yl)ethane-1,2-diamine xoxalate**

CAS Number: 74474-31-0

Specifications & Purity:  $\geq 95\%$

Lot #: J2530830

SKU #: **N732147**

Version: **1**

**Analysis #:** **550865**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 95-100 (%)            | 98.74100 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager