

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 10:22:54
Date of Next Testing: 2029-02-08 10:22:54
Product Name: **N-(3-Butynyl)phthalimide**
CAS Number: 14396-90-8
Specifications & Purity: $\geq 97\%$
Lot #: D23081420
SKU #: **N470320**
Version: **1**
Analysis #: **648567**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------|---|---|
| Purity(HPLC area) | 97-100 (%) | 99.23 % |
| Appearance(N470320) | White to Tan Powder, Crystals or Crystalline Powder and/or Chunks | White to Almost white to Tan Powder, Crystals or Crystalline Powder and/or Chunks |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms | Conforms |



John Su
QA & QC Manager