

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 #: D23081453  
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