

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 10:29:01
 Date of Next Testing: 2028-10-22 10:29:01
 Product Name: **N-(4-Pentynyl)phthalimide**
 CAS Number: 6097-07-0
 Specifications & Purity: $\geq 97\%$
 Lot #: J2520136
 SKU #: **N342060**
 Version: **1**
 Analysis #: **200671**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.26 %
Carbon by Elemental Analysis	70.7-75.8 (%)	72.79 %
Nitrogen by Elemental Analysis	6.3-6.8 (%)	6.61 %
Appearance(N342060)	White to Yellow to Brown Powder, Crystals and/or Chunks	White to Yellow to Brown Powder, Crystals and/or Chunks
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager