

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 14:01:59

Date of Next Testing: 2027-08-03 14:01:59

Product Name: **N-(1-Pyrenyl)maleimide**

CAS Number: 42189-56-0

Specifications & Purity: $\geq 99\%$

Lot #: G2322993

SKU #: **P120827**

Version: **2**

Analysis #: **218144**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.4-5.1 (%)	4.75600 %
Carbon by Elemental Analysis	79.6-82.8 (%)	79.91600 %
Appearance (P120827)	Light yellow to Yellow to Brown powder or crystal or Solid	Light yellow to Yellow to Brown powder or crystal or Solid
Solubility, yellow transparent liquid (10mg/ml, chloroform)	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager