

Certificate of Analysis

Date of Testing: 2023-08-04 14:01:38

Date of Next Testing: 2027-08-03 14:01:38

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

CAS Number: 42189-56-0

Specifications & Purity: 99%

Lot #: G2322976

SKU #: **P120827**

Analysis: **218144**

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

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.4-5.1 (%)	4.76 %
Carbon by Elemental Analysis	79.6-82.8 (%)	79.92 %
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