

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 10:07:30

Date of Next Testing: 2027-05-05 10:07:30

Product Name: **1-Nitropyrene**

CAS Number: 5522-43-0

Specifications & Purity: >98.0%

Lot #: D2323776

SKU #: **N159519**

Analysis: **033359**

Parameter	Limit Values	Result
Melting point	150-155 (°C)	154.58000 °C
Purity(HPLC)	98-100 (%)	98.33700 %
Appearance (N159519)	Yellow to orange to brown solid	Yellow to orange to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager