

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 18:35:53

Date of Next Testing: 2027-03-07 18:35:53

Product Name: **1-Nitropyrene**

CAS Number: 5522-43-0

Specifications & Purity: >98.0%

Lot #: E1921168

SKU #: **N159519**Analysis: **195939**

Parameter	Limit Values	Result
Melting point	150-155 (°C)	152.20000 °C
Purity(HPLC)	98-100 (%)	98.10400 %
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