

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 08:59:41

Date of Next Testing: 2029-11-10 08:59:41

Product Name: **1-Nitropyrene**

CAS Number: 5522-43-0

Specifications & Purity: $\geq 98\%$

Lot #: K2510662

SKU #: **N159519**

Version: **0**

Analysis #: **608208**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	150-155 (°C)	152.78000 °C
Purity(HPLC)	98-100 (%)	98.88600 %
Appearance (N159519)	Yellow to orange to brown solid	Yellow to orange to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager