

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-04 11:45:46

Date of Next Testing: 2025-06-03 11:45:46

Product Name: **1-Ethynyl pyrene**

CAS Number: 34993-56-1

Specifications & Purity: $\geq 97\%$

Lot #: E2231261

SKU #: **E171440**Version: **1**Analysis #: **081069**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.78000 %
Melting point	115-119 ($^{\circ}\text{C}$)	115.01000 $^{\circ}\text{C}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (E171440)	white to beige to brown powder to crystal	white to beige to brown powder to crystal

John Su
QA & QC Manager