

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 15:02:31
Date of Next Testing: 2028-03-13 15:02:31
Product Name: **1-Ethynyl pyrene**
CAS Number: 34993-56-1
Specifications & Purity: $\geq 97\%$
Lot #: E2231260
SKU #: **E171440**
Version: **1**
Analysis #: **481553**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	115-119 ($^{\circ}\text{C}$)	115.20000 $^{\circ}\text{C}$
Purity(HPLC)	97-100 (%)	97.33100 %
Appearance (E171440)	white to beige to brown powder to crystal	white to beige to brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager