

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-21 16:32:22  
Date of Next Testing: 2027-08-21 16:32:22  
Product Name: **4-Ethynyl-1,1'-biphenyl**  
CAS Number: 29079-00-3  
Specifications & Purity: 98%  
Lot #: K2112204  
SKU #: **E192562**  
Version: **0**  
Analysis #: **402386**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	88-91 (°C)	88.00100 °C
Purity(HPLC)	98-100 (%)	98.00100 %
Appearance (E192562)	white to yellow to tan powder	white to yellow to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager