

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-06 15:50:41  
Date of Next Testing: 2026-05-05 15:50:41  
Product Name: **4-Ethynyl-1,1'-biphenyl**  
CAS Number: 29079-00-3  
Specifications & Purity: 98%  
Lot #: G2027219  
SKU #: **E192562**  
**Analysis:** **218529**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	88-91 (°C)	88.22000 °C
Purity(HPLC)	98-100 (%)	99.14200 %
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