

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 19:27:23
Date of Next Testing: 2025-12-08 19:27:23
Product Name: **4-Ethynyl-1,1'-biphenyl**
CAS Number: 29079-00-3
Specifications & Purity: 98%
Lot #: K22301098
SKU #: **E192562**
Analysis: 130262
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------|-------------------------------|-------------------------------|
| Purity(HPLC) | 98-100 (%) | 98.45100 % |
| Melting point | 88-91 (°C) | 88.19000 °C |
| 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