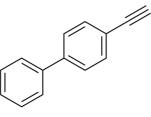




# **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | 4-Ethynyl-1,1'-biphenyl         |
|---------------------|---------------------------------|
| Cat. No.:           | 1062043                         |
| CAS No.:            | 29079-00-3                      |
| Molecular Formula:  | C <sub>14</sub> H <sub>10</sub> |
| Molecular Weight:   | 178.23                          |
| Chemical Structure: |                                 |
|                     |                                 |



#### **Batch Information**

| Storage:Store at room temperatureTest Date:2019-08-21Retest Date:2024-08-20Origin:Shanghai, China | Batch No.:   | Lc0821031                 |
|---|--------------|---------------------------|
| Retest Date: 2024-08-20   | Storage:     | Store at room temperature |
|   | Test Date:   | 2019-08-21                |
| Origin: Shanghai, China   | Retest Date: | 2024-08-20                |
| <b>0</b>  | Origin:      | Shanghai, China           |

### **QC Summary**

| Appearance:                  | Light yellow to brown (Solid)   |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥98.0%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

## Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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