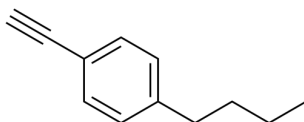


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4-Butylphenylacetylene
<b>Cat. No.:</b>	1043796
<b>CAS No.:</b>	79887-09-5
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>14</sub>
<b>Molecular Weight:</b>	158.24
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0103193991
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-01-03
<b>Retest Date:</b>	2026-01-02
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	97.19%
<b>Water(KF):</b>	0.02%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

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

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