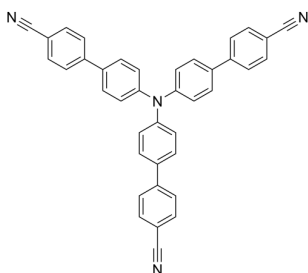


## Certificate of Analysis

### Compound Information

|                     |  |
|---------------------|--|
| Product Name:       | 4',4''',4''''-Nitrilotris((1,1'-biphenyl)-4-carbonitrile)) |
| Cat. No.:           | 1181607  |
| CAS No.:            | 1800552-46-8   |
| Molecular Formula:  | C <sub>39</sub> H <sub>24</sub> N <sub>4</sub>             |
| Molecular Weight:   | 548.63   |
| Chemical Structure: |  |



### Batch Information

|              |                     |
|--------------|---------------------|
| Batch No.:   | Lg0421240188        |
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2023-04-23          |
| Retest Date: | 2026-04-22          |
| Origin:      | Shanghai, China     |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | Light yellow to green yellow (Solid)                                    |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 95.69%  |
| Conclusion:                  | 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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