

## Certificate of Analysis

### Compound Information

**Product Name:** 4',4''',4''''-nitriлотris(((1,1'-biphenyl)-4-carbaldehyde))

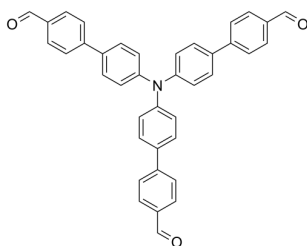
**Cat. No.:** 1181604

**CAS No.:** 872689-79-7

**Molecular Formula:** C<sub>39</sub>H<sub>27</sub>NO<sub>3</sub>

**Molecular Weight:** 557.64

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0825163350

**Storage:** 2-8°C, stored under nitrogen

**Mfg. Date:** 2022-08-26

**Retest Date:** 2025-08-25

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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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