



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** N,N-Bis(4'-diphenylamino-4-biphenylyl)amine

Cat. No.: 1448768

**CAS No.:** 167218-39-5

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \mbox{$C_{48}$H}_{37}\mbox{$N_3$}$ 

Molecular Weight: 655.83

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0423240654

**Storage:** 2-8°C, protect from light

**Test Date**: 2023-04-23 **Retest Date**: 2026-04-22

**Origin:** Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: 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.

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