



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (1S,2S)-1,2-Diphenyl-N1,N2-bis(phenylmethyl)-1,2-ethanediamine

Cat. No.: 1164366

**CAS No.:** 157242-43-8

Molecular Formula: C<sub>28</sub>H<sub>28</sub>N<sub>2</sub>

Molecular Weight: 392.54

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lf0907166742

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

 Mfg. Date:
 2022-09-11

 Retest Date:
 2025-09-10

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

**Purity (HPLC):** 99.08%

**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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