



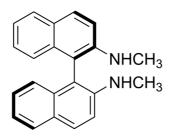
## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (R)-N,N'-Dimethyl-1,1'-binaphthyldiamine

Cat. No.:1156457CAS No.:93713-30-5Molecular Formula: $C_{22}H_{20}N_2$ Molecular Weight:312.41

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lf0825163368

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

 Test Date:
 2022-08-25

 Retest Date:
 2025-08-24

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):** 99.35%

**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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