



Certificate of Analysis

Compound Information

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

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

Chemical Structure:

NHCH₃

(R)

Batch Information

Batch No.: Lf0825163368

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

 Mfg. 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com