Screening Libraries



Certificate of Analysis

(S)-[1,1'-Binaphthalene]-2,2'-diamine

Cat. No.: HY-W007978A CAS No.: 18531-95-8 Batch No.: 61852

Chemical Name: [1,1'-Binaphthalene]-2,2'-diamine, (1S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{16}N_2$ Molecular Weight: 284.35

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

 NH_2 NH_2

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.13%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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