Certificate of Analysis

YS-49 (monohydrate)

Cat. No.: HY-15477A **Batch No.:** 10262

Chemical Name: 1-(naphthalen-1-ylmethyl)-1,2,3,4-tetrahydroisoquinoline-6,7-diol hydrobromide hydrate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{22}BrNO_3$ Molecular Weight: 404.30

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to gray (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.56%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA