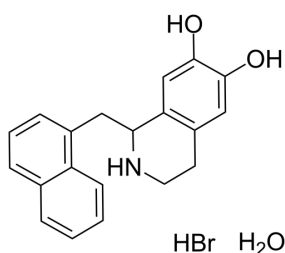


Certificate of Analysis

Product Name: YS-49 (monohydrate)
Cat. No.: CS-2288
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: C₂₀H₂₂BrNO₃
Molecular Weight: 404.30
Storage: 2-8°C, 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.

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