

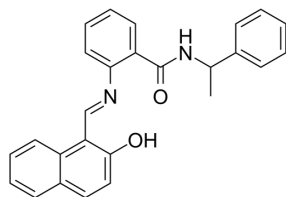
Certificate of Analysis

Product Name: Sirtinol
Cat. No.: HY-13515
CAS No.: 410536-97-9
Batch No.: 19012
Chemical Name: Benzamide, 2-[[[(2-hydroxy-1-naphthalenyl)methylene]amino]-N-(1-phenylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₂N₂O₂
Molecular Weight: 394.47
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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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