Inhibitors

Certificate of Analysis

Kahweol

Cat. No.: HY-N6258 CAS No.: 6894-43-5 Batch No.: 266766

Chemical Name: 5a,8-Methano-5aH-cyclohepta[5,6]naphtho[2,1-b]furan-7-methanol, 3b,4,5,6,7,8,9,10,10a,10b-d

ecahydro-7-hydroxy-10b-methyl-, (3bS,5aS,7R,8R,10aR,10bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{26}O_3$ **Molecular Weight:** 314.42

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light brown (Solid) Appearance:

Purity: ≥99.0% Mass spec: MH+: 315.1

H20: 297.2

Purity: 100 % TLC: UV: λ max: 289 nm

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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