Certificate of Analysis

Roquefortine C

Cat. No.: HY-N6748

CAS No.: 58735-64-1

Batch No.: 424783

Chemical Name: 2H-Pyrazino[1',2':1,5]pyrrolo[2,3-b]indole-1,4(3H,5aH)-dione,10b-(1,1-dimethyl-2-propen-1-yl)-

6,10b,11,11a-tetrahydro-3-(1H-imidazol-5-ylmethylene)-(3E,5aS,10bR,11aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{23}N_5O_2$ Molecular Weight: 389.45

Storage: -20°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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥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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