Inhibitors

Certificate of Analysis

Sancycline

Cat. No.: HY-17466 CAS No.: 808-26-4 Batch No.: 20609

Chemical Name: 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tet

rahydroxy-1,11-dioxo-, (4S,4aS,5aR,12aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}N_2O_7$ **Molecular Weight:** 414.41

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to khaki (Solid) MS: Consistent with structure

Purity (HPLC): 98.01%

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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