Inhibitors

Certificate of Analysis

Cyclanoline (chloride)

Cat. No.: HY-120692 CAS No.: 17472-50-3 Batch No.: 249780

Chemical Name: 6H-Dibenzo[a,g]quinolizinium, 5,8,13,13a-tetrahydro-2,9-dihydroxy-3,10-dimethoxy-7-methyl-,

chloride (1:1), (7S,13aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{24}CINO_4$

Molecular Weight: 377.86

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

LCMS: Consistent with structure

Purity (HPLC): 96.27%

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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