



Certificate of Analysis

Compound Information

Product Name: (4S,4aS,5aR,12aS)-9-Amino-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-1,11-dioxo-

1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide hydrochloride

Cat. No.: 1221906

CAS No.: 149934-21-4

Molecular Formula: C₂₃H₂₉CIN₄O₇

Molecular Weight: 508.95

Chemical Structure:

Batch Information

Batch No.: L324725

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2024-01-03

 Retest Date:
 2027-01-02

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.41%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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