



Certificate of Analysis

Product Name: Cephaeline (dihydrochloride)

 Cat. No.:
 CS-6842

 CAS No.:
 5853-29-2

 Batch No.:
 112587

Chemical Name: 6-Isoquinolinol, 1-[[(2S,3R,11bS)-3-ethyl-1,3,4,6,7,11b-hexahydro-9,10-dimethoxy-2H-benzo[a

]quinolizin-2-yl]methyl]-1,2,3,4-tetrahydro-7-methoxy-, hydrochloride (1:2), (1R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 539.53

Storage: 2-8°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.84%

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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