Certificate of Analysis

Dendrobine

Cat. No.: HY-N0638
CAS No.: 2115-91-5
Batch No.: 380142

Chemical Name: 7,5-(Epoxymethano)-1H-cyclopent[cd]indol-9-one, decahydro-1,7b-dimethyl-6-(1-methylethyl)-

, (2aS,4aS,5R,6S,7R,7aS,7bR)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

H H N H

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.92%

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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