

CERTIFICATE OF ANALYSIS

Product: (+/-)-Corypalmine

Cat. #: APC-1472

CAS Number: 27313-86-6

Molecular Formula: C₂₀H₂₃NO₄

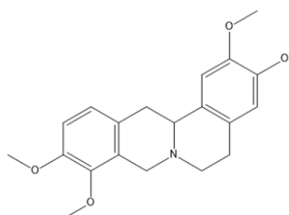
Molecular Weight: 341.4 g/mol

Manufacturing Date: Oct.25, 2023

Test Date: Oct.25, 2023

Batch Number: 0101908-231001B

Quantity: 4.77g



Analysis Items

ITEMS	SPECIFICATIONS	RESULTS	METHODS
Appearance	White powder	Conform	Visual
Solubility	Soluble in Methanol	Conform	JT-SOP-QC021-00
Identification	UV Spectrum from HPLC-DAD	Conform	HPLC
	¹ HNMR-Spectroscopy	Conform	JT-SOP-QC085-00
Purity	≥98.0%	98.99%	HPLC
Conclusion	The product conforms with specifications.		

Storage: Store under frozen or refrigerated conditions, keep away from strong light and heat.

Shelf Life: 60 months when sealed and properly stored.

Packing: Fine Vials or as requested.

Use: For R&D and analytical purposes only. Do not use for medicinal applications or any other purposes.

Analyzed by: *Ding Yan Yang*

Date: Oct.25, 2023

Approved by: *Deng Wan*

Date: Oct.25, 2023