

Certificate of Analysis

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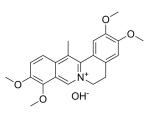
Dehydrocorydaline (hydroxyl)

Cat. No.:	HY-N0674B
Batch No.:	267706
Chemical Name:	2,3,9,10-Tetramethoxy-13-methyl-5,6-dihydroisoquinolino[3,2-a]isoquinolin-7-ium hydroxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{25}NO_5$		
Molecular Weight:	383.44		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.77%
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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