Certificate of Analysis

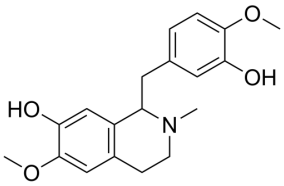
(±)-Reticuline

Cat. No.:	HY-135489
CAS No.:	1699-46-3
Batch No.:	315373
Chemical Name:	7-Isoquinolinol, 1,2,3,4-tetrahydro-1-[(3-hydroxy-4-methoxyphenyl)methyl]-6-methoxy-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{23}NO_4$		
Molecular Weight:	**329.39**		
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:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.47%**
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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