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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: NBI-98782
Cat. No.	: PC-49734
CAS No.	: 85081-18-1
Batch No.	: PC-4973401
Chemical Name	: (2R,3R,11bR)-3-isobutyl-9,10-dimethoxy-1,3,4,6,7,11b-hexahydro-2H-pyrido[2,1- a]isoquinolin-2-ol

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 551 7

Molecular Weight	: 55	1.7		
Molecular Formula	: C <sub>2</sub>	<sub>9</sub> H <sub>45</sub> NO <sub>7</sub> S		
Storage	: Po	wder	-20°C	12 Months
			4°C	6 Months
	In	solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	Ĺo		
	لر	HO,,, H		

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com