

Certificate of Analysis

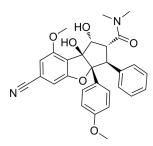
eIF4A3-IN-18

Cat. No.:	HY-148452
CAS No.:	1402931-84-3
Batch No.:	260690
Chemical Name:	1H-Cyclopenta[b]benzofuran-2-carboxamide, 6-cyano-2,3,3a,8b-tetrahydro-1,8b-dihydroxy-8-m
	ethoxy-3a-(4-methoxyphenyl)-N,N-dimethyl-3-phenyl-, (1R,2R,3S,3aR,8bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₂₈ N ₂ O ₆
Molecular Weight:	500.54
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.58%
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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