

Certificate of Analysis

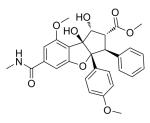
eIF4A3-IN-10

Cat. No.:	HY-148444
CAS No.:	1402931-72-9
Batch No.:	266301
Chemical Name:	1H-Cyclopenta[b]benzofuran-2-carboxylic acid, 2,3,3a,8b-tetrahydro-1,8b-dihydroxy-8-methoxy
	-3a-(4-methoxyphenyl)-6-[(methylamino)carbonyl]-3-phenyl-, methyl ester, (1R,2R,3S,3aR,8bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₂₉ NO ₈
Molecular Weight:	519.54
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):	97.87%
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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