

Certificate of Analysis

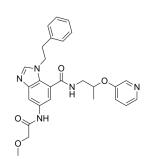
MG-2119

Cat. No.:	HY-139307
CAS No.:	1065500-40-4
Batch No.:	119460
Chemical Name:	1H-Benzimidazole-7-carboxamide, 5-[(2-methoxyacetyl)amino]-1-(2-phenylethyl)-N-[2-(3-pyridi
	nyloxy)propyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₂₉ N ₅ O ₄
Molecular Weight:	487.55
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 light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.60%
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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