Certificate of Analysis

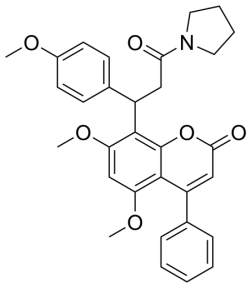
CMLD-2

Cat. No.:	HY-124828
CAS No.:	958843-91-9
Batch No.:	90487
Chemical Name:	2H-1-Benzopyran-2-one, 5,7-dimethoxy-8-[1-(4-methoxyphenyl)-3-oxo-3-(1-pyrrolidinyl)propyl]-4-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{31}H_{31}NO_6$		
Molecular Weight:	**513.58**		
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)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**98.59%**
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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