Certificate of Analysis

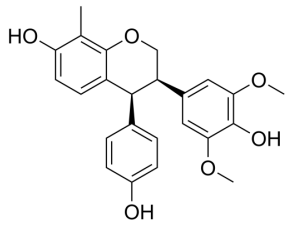
Cantrixil

Cat. No.:	HY-114250
CAS No.:	2135511-22-5
Batch No.:	247416
Chemical Name:	2H-1-Benzopyran-7-ol, 3,4-dihydro-3-(4-hydroxy-3,5-dimethoxyphenyl)-4-(4-hydroxyphenyl)-8-methyl-, (3R,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{24}O_6$		
Molecular Weight:	**408.44**		
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:	Off-white to light brown (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.84%**
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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