Certificate of Analysis

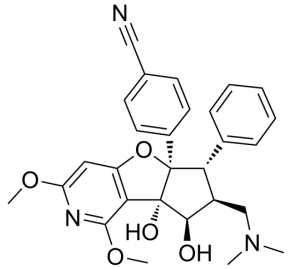
Zotatifin

Cat. No.:	HY-112163
CAS No.:	2098191-53-6
Batch No.:	90413
Chemical Name:	Benzonitrile, 4-[(5aR,6S,7S,8R,8aS)-7-[(dimethylamino)methyl]-6,7,8,8a-tetrahydro-8,8a-dihydroxy-1,3-dimethoxy-6-phenyl-5aH-cyclopenta[4,5]furo[3,2-c]pyridin-5a-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{29}N_3O_5$		
Molecular Weight:	**487.55**		
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)
LCMS:	Consistent with structure
Purity (LCMS):	**99.70%**
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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