

Certificate of Analysis

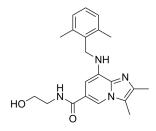
Linaprazan

Cat. No.:	HY-100412
CAS No.:	248919-64-4
Batch No.:	159859
Chemical Name:	Imidazo[1,2-a]pyridine-6-carboxamide, 8-[[(2,6-dimethylphenyl)methyl]amino]-N-(2-hydroxyet
	hyl)-2,3-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{26}N_4O_2$		
Molecular Weight:	366.46		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.61%
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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