Certificate of Analysis

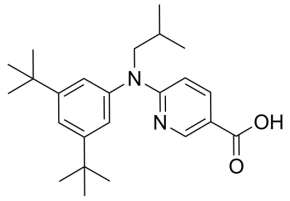
MSU-42011

Cat. No.:	HY-153832
CAS No.:	2456434-36-7
Batch No.:	311749
Chemical Name:	3-Pyridinecarboxylic acid, 6-[[3,5-bis(1,1-dimethylethyl)phenyl](2-methylpropyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{34}N_2O_2$		
Molecular Weight:	**382.54**		
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
MS:	Consistent with structure
Purity (HPLC):	**98.43%**
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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