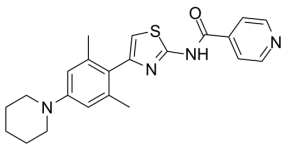
Certificate of Analysis

Product Name:	INH154
Cat. No.:	HY-117154
CAS No.:	1587705-63-2
Batch No.:	34750
Chemical Name:	4-Pyridinecarboxamide, N-[4-[2,6-dimethyl-4-(1-piperidinyl)phenyl]-2-thiazolyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{24}N_4OS$		
Molecular Weight:	392.52		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.98%
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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