# 

# Certificate of Analysis

## FIT-039

Cat. No.:	HY-18944
CAS No.:	1113044-49-7
Batch No.:	259304
Chemical Name:	4-Pyridinecarbothioamide, N-[5-fluoro-2-(1-piperidinyl)phenyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{18}FN_3S$		
Molecular Weight:	315.41		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.56%
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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