## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
406657	SRPIN340	CRB60301

Chemical name		
N-(2-(piperidin-1-yl)-5-(trifluoromethyl)phenyl)isonicotinamide		
Synonyms		
SRPIN340; SRPIN-340; SRPIN 340.		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 406657	
, N	Name: SRPIN340	
	CAS#: 218156-96-8	
F NH	Lot#: CRB60301	
F´I ,	Chemical Formula: C <sub>18</sub> H <sub>18</sub> F <sub>3</sub> N <sub>3</sub> O	
0 7	Exact Mass: 349.1402	
Ñ	Molecular Weight: 349.35	

Analysis item	Specifications / Results
Appearance	White to off-white solid powder
Structure	<sup>1</sup> H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>99.0%
Solubility	Solube in DMSO.
Conclusion	This product conforms with MedKoo's quality standards
<b>Shipping condition</b>	Shipped under ambient temperature as non-hazardous chemical.
	This product is stable for a few weeks during ordinary shipping
	and time spent in customs.
Storage condition	Short term storage (weeks): $0-4$ °C under dry condition
	Long term storage (months): -20 °C under dry condition
Self life	At least 5 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE