## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
555569	SBI-115	T9D08P28

Chemical name		
4-Pyrimidinecarboxylic acid, 5-chloro-2-(ethylsulfonyl)-, 3-methylphenyl ester		
Synonyms		
SBI-115; SBI 115; SBI115		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 555569	
	Name: SBI-115	
	CAS#: 882366-16-7	
S N O	Lot#: T9D08P28	
N N	Chemical Formula: C <sub>14</sub> H <sub>13</sub> ClN <sub>2</sub> O <sub>4</sub> S	
~ CI	Exact Mass: 340.0285	
	Molecular Weight: 340.78	

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)	>98.0%
Solubility	Soluble in DMSO
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
<b>Storage condition</b>	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

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