

## **Certificate of Analysis**

MedKoo Cat#:	Product Name:	Lot#:
205829	CC-115	B7B12C08

Chemical name		
1-ethyl-7-(2-methyl-6-(1H-1,2,4-triazol-5-yl)pyridin-3-yl)-3,4-dihydropyrazino[2,3-b]pyrazin-		
2(1H)-one		
Synonyms		
CC115 ; CC-115; CC 115.		
Chemical structure	CAS# and Theoretical analysis	
/~_N	MedKoo Cat#: 205829	
	Name: CC-115	
	CAS#: 1228013-15-7	
	Lot# B7B12C08	
	Chemical Formula: C <sub>16</sub> H <sub>16</sub> N <sub>8</sub> O	
N N	Exact Mass: 336.14471	
Н	Molecular Weight: 336.14	

Analysis item	Specifications / Results
Appearance	Red 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.
Storage condition	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