## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
526654	ML-098	C8R09B30

Chemical name		
1-(2-(2,5-dimethylphenoxy)ethyl)-1H-indole-3-carboxylic acid		
Synonyms		
ML-098; ML 098; ML098; CID-7345532; CID 7345532; CID7345532.		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 526654	
	Name: ML-098	
N	CAS#: 878978-76-8	
	Lot#: C8R09B30	
	Chemical Formula: C <sub>19</sub> H <sub>19</sub> NO <sub>3</sub>	
ОН	Exact Mass: 309.1365	
	Molecular Weight: 309.37	

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%
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