## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
556005	OUN10989	YXM210902

Chemical name		
3-(1H-Indol-4-yl)-5-[(pyridin-3-yl)amino]phenol		
Synonyms		
OUN10989; OUN-10989; OUN 10989		
Chemical structure	CAS# and Theoretical analysis	
N OH	MedKoo Cat#: 556005 Name: OUN10989 CAS#: 915410-98-9 (free base) Lot#: YXM210902 Chemical Formula: C <sub>19</sub> H <sub>15</sub> N <sub>3</sub> O Exact Mass: 301.1215 Molecular Weight: 301.35	

Analysis item	Specifications / Results	
Appearance	Creamy 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.	
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 3 years if properly stored.	

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