## Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
326726	Raxatrigine HCl	A20T04K28

Chemical name		
(2S,5R)-5-(4-((2-fluorobenzyl)oxy)phenyl)pyrrolidine-2-carboxamide hydrochloride		
Synonyms		
GSK1014802; GSK 1014802; GSK-1014802; CNV1014802; CNV-1014802; CNV 1014802;		
Raxatrigine; Raxatrigine hydrochloride		
Chemical structure	CAS# and Theoretical analysis	
NH <sub>2</sub> NH <sub>2</sub> H-Cl	MedKoo Cat#: 326726	
	Name: Raxatrigine HCl	
	CAS#: 934240-31-0 (HCl)	
	Lot#: A20T04K28	
	Chemical Formula: C <sub>18</sub> H <sub>20</sub> ClFN <sub>2</sub> O <sub>2</sub>	
F F	Molecular Weight: 350.82	

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	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