

## **Certificate of Analysis**

MedKoo Cat#:	Product Name:	Lot#:
525701	MK-7246	A8T04K28

Chemical name		
(R)-2-(7-((4-fluoro-N-methylphenyl)sulfonamido)-6,7,8,9-tetrahydropyrido[1,2-a]indol-10-		
yl)acetic acid		
Synonyms		
MK7246; MK 7246; MK-7246		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 525701	
	Name: MK-7246	
	CAS#: 1218918-62-7	
	Lot#: A8T04K28	
	Chemical Formula: C <sub>21</sub> H <sub>21</sub> FN <sub>2</sub> O <sub>4</sub> S	
HO	Exact Mass: 416.12061	
U O	Molecular Weight: 416.46	

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.
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