

Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
530617	SLM6031434 HCl	T20O09R24

Chemical name		
(S)-2-(3-(4-(octyloxy)-3-(trifluoromethyl)phenyl)-1,2,4-oxadiazol-5-yl)pyrrolidine-1-		
carboximidamide hydrochloride		
Synonyms		
SLM6031434 HCl; SLM-6031434 HCl; SLM 6031434 HCl; SLM-6031434 hydrochloride		
Chemical structure	CAS# and Theoretical analysis	
HN, NH	MedKoo Cat#: 530617	
NH ₂	Name: SLM6031434 HCl	
	CAS#: 1897379-34-8 (HCl)	
	Lot#: T20009R24	
	Chemical Formula: C ₂₂ H ₃₁ ClF ₃ N ₅ O ₂	
\sim_0	Molecular Weight: 489.97	

Analysis item	Specifications / Results
Appearance	White to off-white solid powder
Structure	¹ 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	Water to 20 Mm; DMSO to 100 mM; ethanol to 100 mM
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