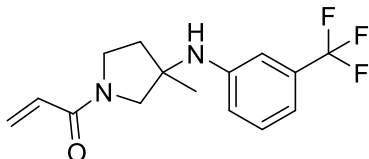




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
408134	MYF-01-37	S21S10C14

Chemical name	
1-(3-methyl-3-((3-(trifluoromethyl)phenyl)amino)pyrrolidin-1-yl)prop-2-en-1-one	
Synonyms	
MYF-01-37; MYF 01-37; MYF01-37; MYF-0137; MYF 0137; MYF0137	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 408134 Name: MYF-01-37 CAS#: 2416417-65-5 Lot#: S21S10C14 Chemical Formula: C ₁₅ H ₁₇ F ₃ N ₂ O Exact Mass: 298.1293 Molecular Weight: 298.31

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)	>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 3 years if properly stored.

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