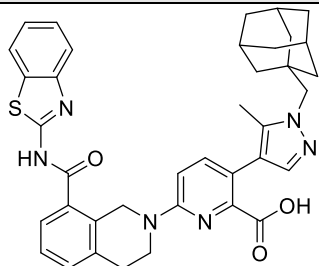


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
406841	A-1331852	A9T01K21

Chemical name	
3-(1-(((3r,5r,7r)-adamantan-1-yl)methyl)-5-methyl-1H-pyrazol-4-yl)-6-(8-(benzo[d]thiazol-2-ylcarbamoyl)-3,4-dihydroisoquinolin-2(1H)-yl)picolinic acid	
Synonyms	
A-1331852; A 1331852; A1331852	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 406841 Name: A-1331852 CAS#: 1430844-80-6 Lot#: A9T01K21 Chemical Formula: C ₃₈ H ₃₈ N ₆ O ₃ S Exact Mass: 658.2726 Molecular Weight: 658.82

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)	>99.9%
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