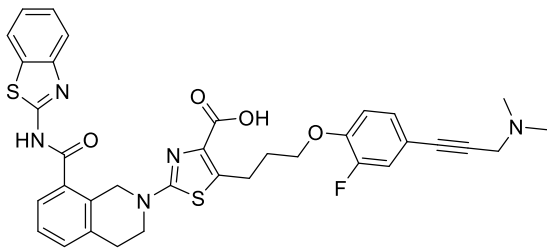


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
407213	A-1155463	C23R07B28

Chemical name	
2-(8-(benzo[d]thiazol-2-ylcarbamoyl)-3,4-dihydroisoquinolin-2(1H)-yl)-5-(3-(4-(3-(dimethylamino)prop-1-yn-1-yl)-2-fluorophenoxy)propyl)thiazole-4-carboxylic acid	
Synonyms	
A-1155463; A 1155463; A1155463.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 407213 Name: A-1155463 CAS#: 1235034-55-5 Lot#: C23R07B28 Chemical Formula: C ₃₅ H ₃₂ FN ₅ O ₄ S ₂ Exact Mass: 669.18797 Molecular Weight: 669.79

Analysis item	Specifications / Results
Appearance	Light beige 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%
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