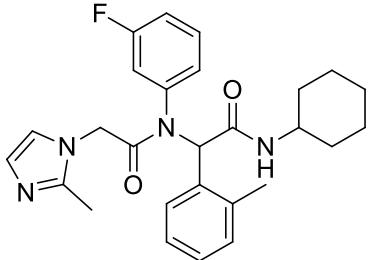




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#
406264	AGI-5198	SSC51218

Chemical name	
N-cyclohexyl-2-(N-(3-fluorophenyl)-2-(2-methyl-1H-imidazol-1-yl)acetamido)-2-(o-tolyl)acetamide	
Synonyms	
AGI-5198; AGI5198; AGI 5198; IDH-C35.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 406264 Name: AGI-5198 CAS#: 1355326-35-0 Lot#: SSC51218 Chemical Formula: C ₂₇ H ₃₁ FN ₄ O ₂ Exact Mass: 462.24310 Molecular Weight: 462.56

Analysis item	Specification Results
Appearance	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%
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
Self life	At least 5 years if properly stored.

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