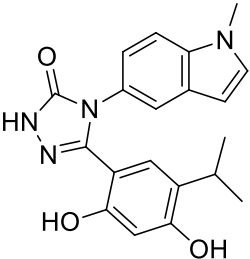




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
202703	Ganetespiib	SSC51213

Chemical name	
5-[2,4-dihydroxy-5-(1-methylethyl)phenyl]-4-(1-methyl-1H-indol-5-yl)-2,4-dihydro-3H-1,2,4-triazol-3-one	
Synonyms	
STA9090; STA 9090; STA-9090; Ganetespiib	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 202703 Name: Ganetespiib CAS#: 888216-25-9 Lot# SSC51213 Chemical Formula: C ₂₀ H ₂₀ N ₄ O ₃ Exact Mass: 364.15354 Molecular Weight: 364.40

Analysis item	Specifications / Results
Appearance	Grey 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
Self life	At least 5 years if properly stored.

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