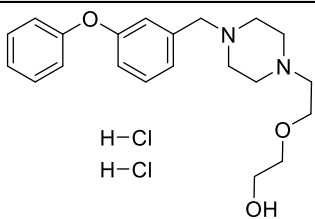




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
530328	ZK-756326 dihydrochloride	C8R09B26

Chemical name	
2-[2-[4-[(3-phenoxyphenyl)methyl]-1-piperazinyl]ethoxy]ethanol dihydrochloride	
Synonyms	
ZK-756326; ZK 756326; ZK756326; ZK-756326 dihydrochloride	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 530328 Name: ZK-756326 dihydrochloride CAS#: 1780259-94-0 (2HCl) Lot#: C8R09B26 Chemical Formula: C ₂₁ H ₃₀ Cl ₂ N ₂ O ₃ Molecular Weight: 429.38

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 5 years if properly stored.

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