Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
563723	Eleclazine HCl	T22D06P27

Chemical name			
4-(pyrimidin-2-ylmethyl)-7-(4-(trifluoromethoxy)phenyl)-3,4-dihydrobenzo[f][1,4]oxazepin-			
5(2H)-one hydrochloride			
Synonyms			
Eleclazine Hydrochloride; Eleclazine HCl; GS-6615; GS 6615; GS6615;			
Chemical structure	CAS# and Theoretical analysis		
F O O N N	MedKoo Cat#: 563723		
	Name: Eleclazine HCl		
	CAS#: 1448754-43-5 (HCl)		
	Lot#: T22D06P27		
	Chemical Formula: C ₂₁ H ₁₇ ClF ₃ N ₃ O ₃		
H-CI O	Exact Mass: 451.0911		
	Molecular Weight: 451.83		

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%
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 3 years if properly stored.

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