

Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
584123	Oxprenolol hydrochloride	C20M06C22

Chemical name			
2-Propanol, 1-(o-allyloxyphenoxy)-3-isopropylamino-, hydrochloride			
Synonyms			
Oxprenolol hydrochloride; Coretal; Dialicor; Rixiprol; Trasicor; Evinrozit; Ranidrox; Oxprenolol HCl; Trepress; Vrachor; Ba 39089; Ba-39089; Ba39089			
Chemical structure	CAS# and Theoretical analysis		
	MedKoo Cat#: 584123 Name: Oxprenolol hydrochloride CAS#: 6452-73-9 Lot#C20M06C22 Chemical Formula: C ₁₅ H ₂₄ ClNO ₃ Molecular Weight: 301.81		

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)	>98.0%
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