Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
326881	Beloxepin	H23P02S27

Chemical name		
cis-1,3,4,13b-Tetrahydro-2,10-dimethyldibenz(2,3:6,7)oxepino(4,5-c)pyridin-4a(2H)-ol		
Sy	nonyms	
ADL-6906; ADL 6906; ADL6906; ORG-4428; ORG4428; ORG 4428; Beloxepin.		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 326881	
\ N—\	Name: Beloxepin	
\ \	CAS#: 135928-30-2	
HII)	Lot#: H23P02S27	
	Chemical Formula: C ₁₉ H ₂₁ NO ₂	
7 0	Exact Mass: 295.1572	
	Molecular Weight: 295.382	

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%	
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