

Certificate of Analysis

Product Name	Desmopressin Acetate	Batch No.	M23X03032
CAS No.	62288-83-9	MFG. Date	Mar 03, 2023
CAT No.	P000412	Retest Date	Mar, 2025
Items	Specification	Results	
Appearance	White or almost white fluffy powder	Conforms	
Purity (HPLC)	≥ 98%	98.8%	
Related Substances	Unspecified impurity for each impurity: ≤ 1.0%	0.67% (single largest impurity)	
Water	≤ 6.0%	4.2%	
Acetic acid	3.0%~8.0%	5.5%	
MS	1069.2±1.0	Conforms	
Bacterial Endotoxins	Less than 500IU/mg	Conforms	
Assay	95.0%-105.0% (anhydrous and acetic acid free substance)	98.1%	
Specific Optical Rotation (c=0.2, 1% aceticacid)	-72° to -82° (anhydrous and acetic acid free substance)	-77.6°	
Conclusion	Corresponds.		
Storage Condition	Refrigerator.		

QC:

Alex Foster

QA:

Felix Hobart