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## QUALITY CONTROL CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

<b>Product Name</b>	Vecanium 4 Injection			
Generic Name	Vecuronium Bromide	Vecuronium Bromide Injection IP 4 mg per vial		
Batch No.	K09825002	A.R. No.	FP/03/25/00023	
Mfg. Date	Mar-2025	Sampling Quantity	65 vials	
Exp. Date	Feb-2027	Sampling Date	20/03/2025	
Batch Size	37000 vials	Date of Analysis	20/03/2025	
Pack Quantity	NA	Date of Release	26/03/2025	
Ref. Spec. No.	FP/SPC/0122-00	Page No.	Page 1 of 2	
Pack Size/Type	1 Vial			

Sr. No.	Test	Specification	Result		
1.	Description	A white to off white lyophilized mass.	A white lyophilized mass		
2.	Identification				
A.	By HPLC	In the Related substance, the principal	Complies.		
		peak in the chromatogram obtained with			
		the test solution corresponds to that in			
		the chromatogram obtained with			
	•	reference solution (a).			
B.	By Light absorption	NMT 0.1 at 420 nm	0.035		
3.	pH 3.5 to 4.5		4.1		
4.	Water	NMT 3.0%	0.0 %		
5.	Related Substances (By HPLC)				
	Area of any peaks due to	NMT 1.0%	Not detected		
	vecuronium bromide				
	mono impurity and diol				
	impurity				
	Total impurity	NMT 2.0%	Not detected		
6.	Assay (By HPLC)	Not less than 90.0% and not more than	102.4 %		
		110.0% of stated amount of Vecuronium			
		Bromide.			
7.	Particulate Matter				
	≥ 10 µm	NMT 6000 particles per container	70 particles per container		
	≥ 25 µm	NMT 600 particles per container	3 particles per container		



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Pack Size/Type	1 Vial			

8.	Sterility	Should be sterile	*Under observation
9.	Bacterial Endotoxins	NMT 50 EU/mg of Vecuronium Bromide.	Less than 50 EU/mg

CONCLUSION: The Finish Product Sample Complies / Does not complies as per IH/IP/BP/USP Specification.

Note: \*Sterility test is under observation.

Function	Prepared By	Reviewed By	Approved By
Name	Pranita Wadje	Maya Sirsat	Avnish Kumar
Designation-Department	Officer - QC	Executive - QC	Manager - QC
Sign & Date	D2610312025	26/03/2025	241312025

Kaliberr BioScience Pvt. Ltd.

