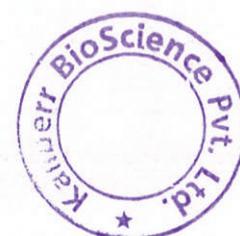


Format No.: KBPL/QC/030/F03-01			
Product Name	COLISTICAN 1 Injection		
Generic Name	Colistimethate Sodium for Injection IP 1 MIU/ Vial		
Batch No.	K15524002	A.R. No.	FP/05/24/00011
Mfg. Date	May-2024	Sampling Quantity	65 Vials
Exp. Date	Apr-2026	Sampling Date	13/05/2024
Batch Size	1 Kg X 2 Lot	Date of Analysis	13/05/2024
Pack Quantity	NA	Date of Release	28/05/2024
Ref. Spec. No.	FP/SPC/0063-00	Page No.	Page 1 of 2
Pack Size/Type	1 Vial		

Sr. No.	Test	Specification	Result
1.	Description	A white or almost white, crystalline powder.	Almost white, crystalline powder.
2.	Identification		
A.	By TLC	The spot in the chromatogram obtained with the test solution corresponds to those in the chromatogram obtained with the reference solutions (a) and (b), but shows no spots corresponding to those in the chromatogram obtained with the reference solutions (c) and (d).	Complies
B.	By Chemical Method	A purple colour is produced.	Complies
C.	By Chemical Method (Sulphate)	The solution should decolorize and white precipitate is formed	Complies
D.	By Chemical Method (Sodium Salts)	No precipitate is formed.	Complies
3.	pH	Between 6.5 to 8.5	7.9
4.	Clarity and Colour of Solution		
A.		The Solid dissolves completely, leaving no visible residue as undissolved matter.	Complies
B.		The constituted injection is not significantly less clear than an equal volume of the diluent or of water for Injections contained in a similar container and examined in the same manner.	Complies
5.	Free Colistin	The solution is not more opalescent than opalescence standard OS2.	Complies
6.	Loss on Drying	NMT 5.0%.	1.3 %

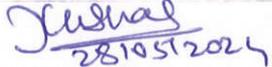
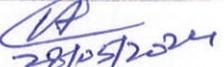


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7.	Particulate Matter		
	≥ 10 µm	NMT 6000 no. of particles per container.	196 particles per container.
	≥ 25 µm	NMT 600 no. of particles per container.	4 particles per container.
8.	Uniformity of Weight	NLT & NMT as per current BMR limit.	73.1 mg
9.	Sterility	Should be sterile.	Sterile
10.	Bacterial Endotoxins	NMT 43.75 EU/ml of Colistimethate Sodium	Less than 43.75 EU/ml
11.	Assay (Microbiological)	Not Less Than 90.0% and Not More Than 120.0% of stated amount of Colistimethate Sodium.	103.3 %

CONCLUSION: The Finish Product Sample ~~Does not~~ ^{Complies} as per ~~HI/IP/BP/USP~~ ^{HI/IP/USP} Specification.

Function	Prepared By	Reviewed By	Approved By
Name	Maya Sirsat	Kushal Deshmukh	Avnish Kumar
Designation-Department	Executive-QC	Asst. Manager-QC	Manager-QC
Sign & Date	 28/05/2024	 28/05/2024	 28/05/2024

Kaliberr BioScience Pvt. Ltd.

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