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## KAMLAAMRUT PHARMACEUTICAL LLP.

(Survey no. 53, 56, 57, Near Kamla Amrut Industrial Park, Indrad, Ta-Kadi, Dist.-Mehsana, Gujarat, 382715, India)

## **QUALITY CONTROL DEPARTMENT**

## **Certificate of Analysis**

Generic Name: Budesonide Nebuliser Suspension BP (0.5mg/2ml) Product Name: Batch No. : K1090234 A.R. No. : KAPL/FP/23/K1090234 Batch Size : 500 Ltrs Quantity sampled : 110 Nos Fill Volume : 2.0 ml Received Date : 02/01/24 Mfg. Date : 01/2024 **Testing Date** : 03/01/24 Exp. Date : 12/2025 Completion Date : 08/01/24

Sr. No.	Tests	Observation	Specifications	Reference to Test Method		
1.0	Description	A white colour suspension Confirms	A white colour suspension.	BP Monograph		
2.0	Identification:					
2.1	Test A: By UV	Maximum Absorbance At 244 nm 0.436 AU Confirms	0.002%w/v solution gives maximum absorbance only at 247 nm.	BP Monograph Appendix II B		
2.2	Test B: By HPLC	The retention time of the principal peak in the chromatogram obtained with solution (1) is similar to that of the principal peak in the chromatogram obtained with solution (2).  Confirms	The retention time of the principal peak in the chromatogram obtained with solution (1) is similar to that of the principal peak in the chromatogram obtained with solution (2).	BP Monograph Appendix III D		
3.0	pН	4.39 Confirms	Between 4.0 and 5.0.	BP Monograph Appendix V L		
4.0	Extractable volume	2.2 ml Confirms	The volume is not less than the nominal volume.	BP Monograph Appendix XII C		
5.0	Related Substances	Any secondary impurity: 0.25% Total impurity: 0.24% Confirms	Any secondary impurity: NMT 0.5% Total impurity: NMT 1.5%.	BP Monograph Appendix III D		
6.0	Epimer A	43.97% Confirms	Between 40.0% and 51.0%	BP Monograph Appendix III D		
7.0	Assay	0.5083mg/2.0 ml 101.66% Confirms	Between 92.5% and 105.0% (Label Claim: 0.5mg/2ml)	BP Monograph Appendix III D		

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Sr. No.	Tests	Observation	Specifications	Reference to Test Method
8.0	Additional Test			
8.1	Pre- Sterile Bioburdan	00 CFU/100ml	Bacterial colonies: Not more than 10 CFU/100 ml	BP Monograph
		Absent	Fungal colonies: Should be Absent	

**Remarks:** The finish product **Confirms** with the defined specifications.

	Prepared By	Checked by	Verified by
Signature	v. ochech	Beedy	Dinger
Date	08/01/24	08/01/24	08/01/24
Name	Vidhi Shah	Savan Kadiya	Sachin Saple
Designation	Q.C. Analyst	Q.C. Officer/Executive	Q.A./Q.C.Manager

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