

	<p>"A/C of American Remedies Healthcare Pvt. Ltd." (Survey no. 53, 56, 57, Near Kamla Amrut Industrial Park, Indrad, Ta-Kadi, Dist.-Mehsana, Gujarat, 382715, India)</p> <p>QUALITY CONTROL DEPARTMENT</p> <p>CERTIFICATE OF ANALYSIS</p>
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Generic Name : Salbutamol Nebuliser solution BP (2.5mg)	
Product Name : ASTHANOX	
Batch No. : K1100059	A.R. No. : KAPL/FP/25/ K1100059
Batch Size : 600 Ltrs.	Quantity sampled : 70 Nos.
Fill Volume : 2.5 ml	Received Date : 30/12/25
Mfg. Date : 12/2025	Testing Date : 31/12/25
Exp. Date : 11/2027	Completion Date : 05/01/26

Sr. No.	Tests	Observation	Specifications	Reference to Test Method
1.0	Description	A clear and colourless solution Confirms	A clear and colourless solution.	BP Monograph
2.0	Identification:			
2.1	Test A: By UV	Maximum Absorbance At 276.40nm :1.301Abs	0.008%w/v solution gives maximum absorbance only at 276 nm.	BP Monograph Appendix II B
2.2	Test B: By HPLC	Confirms	The principal peak in the chromatogram obtained with solution (2) corresponds to the salbutamol peak in the chromatogram obtained with solution (3).	BP Monograph Appendix III D
2.3	Test C: By reaction (a) of sulfates	Confirms	A white precipitate is formed.	BP Monograph Appendix VI
3.0	pH	4.48 Confirms	Between 3.0 and 5.0.	BP Monograph Appendix V L
4.0	Extractable volume	2.6 ml Confirms	The volume is not less than the nominal volume.	BP Monograph Appendix XII C
5.0	Related Substances	Salbutamol Imp D : 0.0294% Any secondary Imp : ND Total Imp : 0.1515% Confirms	Salbutamol impurity D: Not more than 0.5% Any Secondary Impurity: Not more than 0.5% Total impurity: Not more than 1.0%.	BP Monograph Appendix III D
6.0	Salbutamol ketone	0.0146%	Salbutamol ketone: Not more than 0.5%	BP Monograph Appendix III D

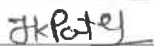
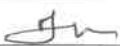

Issue No. 05	Issue Date: 31/05/25	Eff. Date: 01/06/25	Page No.: 1 / 2
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Sr. No.	Tests	Observation	Specifications	Reference to Test Method
7.0	Assay	101.48% Confirms	Between 95.0% and 105.0% (Label Claim: 2.5mg/2.5ml)	BP Monograph Appendix II B
8.0	Additional Test			
8.1	Pre -Sterile Bioburden	00 CFU/100ml 00 CFU/100ml	Bacterial colonies: Not more than 10 CFU/100 ml Fungal colonies: Should be Absent	In-House
8.2	Microbial Limit Test	Absent Absent Absent	<u>Ps.aeruginosa</u> - absent in 1 g or 1 ml <u>S.aureus</u> - absent in 1 g or 1 ml Bile-tolerant Gram-negative bacteria - absent 1 g or 1 ml	In-House

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

	Analysed by	Checked by	Verified by
Signature			
Date	05/01/26	05/01/26	05/01/26
Name	Jinal Patel	Baldev Makvana	Shashin Upadhyay
Designation	Q.C. Analyst	Q.C. Officer/Executive	Asst. Manager QA