

QUALITY CONTROL DEPARTMENT
Certificate of Analysis of Finished Product
 (Under Drug And Cosmetic Act. 1940 & The Rules There Under)

Report No: TT/FG/702/23-24
 Report Date: 21-03-2024

Name of the product	: NumbOn-ADR Injection 30ml
Generic Name	: Lignocaine and Adrenaline Injection I.P
Batch No.	: LA404
Batch Size	: 16500
Mfg. Date.	: March-2024
Exp. Date.	: Feb-2026
Quantity of Sample	: 25 Nos
Date of Sampling	: 06-03-2024
Date of Commencement of analysis	: 06-03-2024
Date of Completion of analysis	: 20-03-2024

TEST NAME	SPECIFICATION	OBSERVATION
Description:	A clear, colourless solution.	A clear, colourless solution
Identification: A. Colour Reaction B. Colour Reaction C. Melts at about 229°	No red colour is produced. A pink colour is produced To 3 ml add 3 ml of water and 6 ml of picric acid solution, shake gently and allow to stand until the precipitate becomes crystalline; the precipitate, after washing with water and drying at 105°, melts at about 229°	Complies to IP specification Complies to IP specification Complies to IP specification
pH	3.0 to 4.5	4.26
Extractable Volume	NLT- 30ml / Vial	31.0 ml
Particulate matter	No visible particles	Complies
Sterility Test	To comply as per IP	Complies
Assay Each ml contains : Lignocaine Hydrochloride I.P 2% w/v	1.90% w/v To 2.10% w/v (95.0 % - 105.0%)	2.02% w/v 101.00%
Adrenaline Bitartrate I.P equivalent to Adrenaline 0.001% w/v	0.000875% w/v to 0.001125% w/v (87.5 % - 112.5%)	0.001% w/v (100.00%)

OBSERVATION: In the opinion of the undersigned the sample referred to above is of **Standard Quality** / ~~Not Standard Quality~~ as in the act and the rules made there under for the reason given below.

REMARKS : COMPLIES AS PER IP WITH RESPECT TO THE ABOVE TESTS ONLY CARRIEDOUT.

Analysed By: *[Signature]*
 Date: 21/3/24

Checked By: *[Signature]*
 Date: 21/03/24


 Person in Charge of Testing
 Date: 21/3/24