



**QUALITY CONTROL DEPARTMENT**  
**Certificate of Analysis of Finished Product**

(Under Drug And Cosmetic Act. 1940 & The Rules There Under)

**Report No: TT/FG/509/24-25**  
**Report Date: 21-01-2025**

Name of the product : **NumbOn-ADR Injection 30ml**  
Generic Name : **Lignocaine & Adrenaline Injection I.P**  
Batch No. : **LA501**  
Batch Size : **21666**  
Mfg. Date. : **Jan-2025**  
Exp. Date. : **Dec-2026**  
Quantity of Sample : **25 Nos**  
Date of Sampling : **:06-01-2024**  
Date of Commencement of analysis : **:06-01-2024**  
Date of Completion of analysis : **:20-01-2024**

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	4.15
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  Adrenaline Bitartrate I.P equivalent to Adrenaline 0.001% w/v	1.90% w/v To 2.10% w/v (95.0% - 105.0%)  0.000875%w/v to 0.001125%w/v (87.5% - 112.5%)	2.01% w/v 100.50%  0.00108% w/v (108.0%)

**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 CARRIED OUT.**

Analysed By: *L.H.S*  
Date: *21/01/2025*

Checked By: *[Signature]*  
Date: *21/01/2025*

Person In Charge of Testing  
Date: *21/01/25*