



Tamman Titoe Pharma Pvt Ltd
56-57, Sidco Pharmaceutical Complex,
Alathur-603 110, Tamilnadu.

QUALITY CONTROL DEPARTMENT

Certificate of Analysis of Finished Product

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

Report No: TT/FG/589/24-25

Report Date: 03-03-2025

Name of the product : **NumbOn-ADR Injection 30ml**
Generic Name : **Lignocaine & Adrenaline Injection I.P**
Batch No. : **LA503**
Batch Size : **30000**
Mfg. Date. : **FEB-2025**
Exp. Date. : **JAN-2027**
Quantity of Sample : **25 Nos**
Date of Sampling : **16-02-2025**
Date of Commencement of analysis : **16-02-2025**
Date of Completion of analysis : **02-03-2025**

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	4.08
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%)	1.998% w/v 99.90% 0.00102% w/v (102.0%)

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 CARRIEDOUT.**

Analysed By: *L. N. S.*
Date: *03/03/25*

Checked By: *V. S. S.*
Date: *03/03/25*

Person In Charge of Testing
Date: *3/3/25*

