

TAMMAN TITOE

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/474/24-25

Report Date: 28-12-2024

Name of the product : NUMBON ADR Injection 30ml
 Generic Name : Lignocaine and Adrenaline Injection I.P
 Batch No. : LA414
 Batch Size : 30000
 Mfg. Date. : DEC -2024
 Exp. Date. : NOV-2026
 Quantity of Sample : 25 Nos
 Date of Sampling : 12-12-2024
 Date of Commencement of analysis : 12-12-2024
 Date of Completion of analysis : 27-12-2024

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	4.22
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 2.1 %w/v (95.0 % - 105.0%) 0.000875% w/ v to 0.001125% w/v (87.5 % - 112.5%)	2.044%w/v 102.20% 0.00104% w/v 104.00%

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 CARRIED OUT.

Analysed By:
Date: 28/12/24

Checked By:
Date: 28/12/2024

Person In Charge of Testing
Date: 28/12/2024

