

TAMMAN TITOE



THE YEN CHOKKING CURVE

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/701/23-24
Report Date: 21-03-2024

Name of the product : NumbOn 2.0% injection 30ml
Generic Name : Lignocaine Hydrochloride injection I.P
Batch No. : LH404
Batch Size : 10500
Mfg. Date. : Mar-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 bluish-green precipitate is formed	Complies to IP specification
A. Colour Reaction	To a volume containing 0.1g of Lignocaine Hydrochloride add 10ml of picric acid solution ;the precipitate,after washingwith water and drying at105° ,meltsat about 229°.	Complies to IP specification
B. Melts at about 229°		Complies to IP specification
C.Reaction of chloride: (A)		Complies to IP specification
	A Curdy white precipitate is formed	
pH	5.0 to 7.0	6.65
Extractable Volume	NLT- 30ml / Vial	31 ml
Particulate matter	No visible particles	Complies
Bacterial Endotoxins	NMT 1.1 EU/mg	Complies
Sterility Test	To comply as per IP	Complies
Assay		
Each ml contains :	1.90% w/v to 2.1% w/v	2.02% w/v
Lignocaine Hydrochloride I.P	(95.0 % - 105.0%)	(101.0%)
2.0% w/v		

OBSERVATION: In the opinion of the undersigned the sample referred to above is of ~~Not Standard Quality~~ ^{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:
Date: 21/3/24

Checked By: V. [Signature]
Date: 21/03/24

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

