



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/338/24-25
Report Date: 22-10-2024

Name of the product : NUMBON 2% w/v Injection 30ml
Generic Name : Lignocaine Hydrochloride Injection I.P
Batch No. : LH412
Batch Size : 22000
Mfg. Date. :OCT-2024
Exp. Date. :SEP-2026
Quantity of Sample :25 Nos
Date of Sampling :07-10-2024
Date of Commencement of analysis :07-10-2024
Date of Completion of analysis :21-10-2024

TEST NAME	SPECIFICATION	OBSERVATION
Description:	A clear, colourless solution.	A clear, colourless solution
Identification: A. Colour Reaction B. Melts at about 229° C.Reaction of chloride: (A)	A bluish-green precipitate is formed 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°. A Curdy white precipitate is formed	Complies to IP specification Complies to IP specification Complies to IP specification
pH	5.0 to 7.0	6.32
Extractable Volume	NLT- 30ml / Vial	31 ml
Particulate matter	No visible particles	Complies
Bacterial Endotoxins	NMT 1.1 EU/mg	LT 1.1 EU/mg
Sterility Test	To comply as per IP	Complies
2,6 Dimethylaniline	NMT400PPM	LT400ppm
Assay Each ml contains : Lignocaine Hydrochloride I.P 2.0% w/v	1.90% w/v to 2.1% w/v (95.0 % - 105.0%)	2.04% w/v (102.00%)

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: *BM*
Date: 22/10/2024

Checked By: *SM*
Date: 22/10/2024

Person In Charge of Testing
Date: 22/10/24

