

TAMMAN TITOE

PREVENTION AND CURE

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/027/24-25


Report Date: 24-04-2024

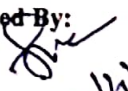
Name of the product :MAGSOCAN 50% Injection 2ml
Generic Name : Magnesium sulphate injection I.P
Batch No. : MS403
Batch Size : 104000
Mfg. Date. : Apr-2024
Exp. Date. : Mar-2027
Quantity of Sample :100 Nos
Date of Sampling :09-04-2024
Date of Commencement of analysis : 09-04-2024
Date of Completion of analysis :23-04-2024

TEST NAME	SPECIFICATION	OBSERVATION
Description:	A clear, colourless solution.	A clear, colourless Solution
Identification: A.It gives reaction of sulphates (A)	A white precipitate is formed.	Complies to I.P specification
B. It gives reaction of magnesium	A white crystalline precipitate is formed.	Complies to I.P specification
pH	5.5 to 7.0	6.81
Extractable Volume	NLT- 2.0 ml/ Ampoule	2.1 ml
Particulate matter	No visible particles	No visible particles
Bacterial endotoxins	NMT 0.09 EU/mg of Magnesium sulphate	LT 0.09 EU/mg
Sterility Test	To comply as per IP	Complies
Assay	47.50%w/v to 52.5% w/v	51.06 % w/v
Each ml contains: Magnesium sulphate I.P 50% w/v	95.0% to 105.0%	102.12%

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: 
Date: 24/04/24

Checked By: 
Date: 24/04/24



Person In Charge of Testing
Date: 24/04/24