	<b>Tamman Titoe Pharma Pvt Ltd</b> 56-57, Sidco Pharmaceutical Complex, Alathur-603 110, Tamilnadu.
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### QUALITY CONTROL DEPARTMENT

#### **Certificate of Analysis of Finished Product**

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

**Report No: TT/ FG/670/23-24**


**Report Date: 03-03-2024**


Name of the product	: Menacan K3 Injection 1ml
Generic Name	: Menadione Sodium Bisulphite Injection I.P "66(Vitamin K Analogue)
Batch No.	: VK402
Batch Size	: 155000
Mfg. Date.	: Feb-2024
Exp. Date.	: Jan-2025
Quantity of Sample	: 100 Nos
Date of Sampling	: 17-02-2024
Date of Commencement of analysis	: 17-02-2024
Date of Completion of analysis	: 02-03-2024

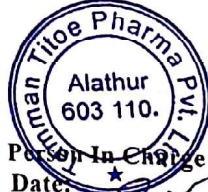
TEST NAME	SPECIFICATION	OBSERVATION
Description	A clear, colourless solution.	A clear, colourless solution
Identification:		
Melting Range :	104 ° to 107°	Complies to IP specification
B. Warm 2ml of 4%w/v solution with few drops of dilute Hcl	Sulphur dioxide is evolved.	Complies to IP specification
pH	2.0 to 4.0	3.92
Extractable Volume	NLT- 1.0ml/Ampoule	1.1 ml
Particulate matter	No visible particles	No visible particles
Sterility Test	To comply as per IP	Comply as per IP
Assay:	4.68mg to 5.72 mg	5.31mg
Each ml contains : Menadione sodium Bisulphite I.P "66 10mg Equivalent.to 5.2 mg of Menadione.	(90.0. % - 110.0%)	(106.20%)

**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 "66/IHS WITH RESPECT TO THE ABOVE TESTS ONLY CARRIED OUT.

Analysed By:   
 Date: 03.03.24

Checked By:   
 Date: 03.03.24

  
 Person In Charge of Testing  
 Date: 03/03/24