

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/433/23-24 Report Date: 11/11/2023

Name of the product

:MENACAN K3 Injection 1ml

Generic Name

: Menadione Sodium Bisulphite Injection I.P "66(Vitamin K Analogue)

Batch No.

: VK304

Batch Size

:83000

Mfg. Date. Exp. Date.

: Oct-2023

Quantity of Sample

: Sep-2025 :100 Nos

Date of Sampling

:27-Oct-2023

Date of Commencement of analysis

:27-Oct -2023

Date of Completion of analysis

10-Nov-2023

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
рН	2.0 to 4.0	3.71
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	5.42mg
Each 1 ml contains : Menadione sodium Bisulphite I.P '66 10mg	(90.0. % - 110.0%)	(104.23%)
Equivalent.to 5.2 mg of Menadione.		

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 1P66 WITH RESPECT TO THE ABOVE TESTS ONLY CARRIEDOUT.

Analysed By: V Date: 11 23

Checked By: Date: U.S./ 11/11/23 Person in Charge of Testing