

DERREN HEALTHCARE PVT. LTD.

Plot No. #33, 35/p & 36/p XCELON Industrial Park, Lane besides Chak-de-India Weighbridge, Sarkhej-Bavla Highway Village: Vasna-Chacharvadi, Ahmedabad-382 213, Gujarat (India)

CERTIFICATE OF ANALYSIS (EINICHED PRODUCT)

Name of Product	Nitroglycerine Injection USP 5mg/ml		
Batch No.	BU23001	A.R. No.	FP/23/0077
Mfg. Date	12/23	Exp. Date	11/25
Sampled Qty.	41 Nos.	Date of Analysis	10/12/23
Batch Size	280 Ltr.	Date of Release	25/12/23
Container Type	Amber Coloured glass Ampoules	Fill volume	5.0 ml
Mfg. Lic. No.	G/28/1862	annese an artist of a second state of a second state second second second	and the second

Sr. No.	Test	Result	Specification		
1	Description	Clear, colourless oily liquid free from visible particles and fibers.	Clear, colourless oily liquid free from visible particles and fibers		
2	Extractable volume	5.1 ml	NLT 5.0 ml		
3	Identification				
3.1	Identification A by HPLC	solution is corresponds to that of the	The retention time of the Sample solution Should be corresponds to that of the Standard solution, as obtained in the Assay.		
4	pН	6.3	3.0 to 6.5		
5	Bacterial endotoxin	Less than 0.1 EU/mg	NMT 0.1 EU/mg		
6	Particulate matter				
6.1	By Visual Inspection	The solution is free from particles that is observed by inspection with the unaided eye.	The solution should be free from particles that can be observed by inspection with the unaided eye.		
6.2	By Light Obscuration Method	≥10 microns= 1405.67 /Container ≥ 25 Microns= 12.67 /Container	Sub visible particle by LPC ≥10 microns=NMT 6000/Container ≥ 25 Microns=NMT 600/Container		
7	Sterility test	Sterile	Should be sterile		
8	Assay				
8.1	Each ml contains Nitroglycerine USP 5.0 mg	102.5 %	90.0% to 110.0% of the stated amount of Nitroglycerine		

Conclusion: The above sample complies as per USP specification.

Conclusion: The above sample complies as per USP specification. In the opinion of the undersigned the sample referred to above is **of standard** / not of standard quality as defined in the act and the rules made there under for the reasons given above.

		NENTHCARE
Prepared By	Checked By	Approved By
(P.Btel) 25/12/23	25/12/23	Our * ASSURANCE 5 25112121200 DABNS*
QC Executive	QC Sr,Executive	QA MANAGER

Format No.: DHPL/QCD/023/F23/00

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