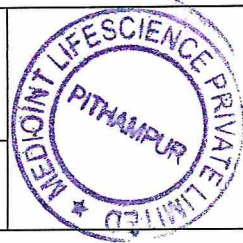




MEDIOINT LIFESCIENCE PVT.LTD.
Plot No.260 A, Sector-III Pithampur, Dist. Dhar-454774(M.P.)
QUALITY CONTROL DEPARTMENT
FINISHED PRODUCT
CERTIFICATE OF ANALYSIS



Product Name	Lignocaine Hydrochloride Gel IP 2%w/w			
Brand Name	Lignoheal Gel	Pack Size	30 g Tube	
Batch No.	G24113	AR. No.	FG24050346	
Batch Size	31000 Tubes	Mfg. Date	05/2024	Expiry Date 04/2026
Sample Receipt Date	08/05/2024	Mfg. Lic. No.:	25/144/2022	
Test Completion Date	20/05/2024			Page No. 1 of 1

Sr. No	Test Parameter	Specification Limit	Result		
1.0	Description	Transparent homogeneous semi solid preparation.	Transparent homogeneous semi solid preparation.		
2.0	Identification				
2.1	By IR	The Infrared absorption spectrum of test sample should be concordant with spectrum of lignocaine hydrochloride RS/WS or with reference spectrum of the lignocaine.	Complies		
2.2	By Chemical Reaction	Bluish green precipitate is produced.	Complies		
2.3	By Chemical Reaction	Yellow colour is produced.	Complies		
3.0	pH	6.0 to 7.0	6.33		
4.0	2,6 Dimethylaniline	Not more than 400 ppm	Less than 400 ppm		
5.0	Sterility	Should be comply	Complies		
6.0	Uniformity of weight	The average net weight of contents NLT labelled amount.	Average fill wt. 30.12 g		
		The net weight of the contents of any single container is NLT 90% of the labelled amount.	Minimum fill wt. w.r.t. labelled amount 100.13 %		
			Maximum fill wt. w.r.t. labelled amount 100.71 %		
7.0	Assay By Titration				
	Composition	Limits	Found	Claim	% of Claim
	Lignocaine Hydrochloride IP 2.0%w/w	Gel contains Lignocaine Hydrochloride between 95.0% to 105.0% of the stated amount.	1.9684%w/w	2.0%w/w	98.42%

Remark: The sample **Complies / Does not comply** with prescribed standards of quality as per IP / BP / USP / In-house specification with respect to above tests.

	Prepared By	Reviewed By	Approved By	Authorized By
Signature				
Date	20/05/2024	20/05/2024	20/05/2024	20/05/2024
Name	Kamlesh Prajapati	Madhuri Khakre	Chitralekha Yadav	Pradeep Singh
Designation	QC Officer	QC Sr. Officer	QC Executive	General Manager