

CERTIFICATE OF ANALYSIS

Product Name	Ultrasound gel / ECG gel		
Batch No.	BN013124	Date:	01.12.2024
Mfg. Month	Dec 2024	A.R. No.	REC/156/2024
Expiry Month	Nov 2026	Grade:	Medicinal Gel

SR.	PARAMETER	SPECIFICATION	RESULTS
1.	pH	6.8-7.0	6.8 (Complied)
2.	Viscosity	35500-36000 cp	35652 cp (Complied)
3.	Microbial growth test	Nil	Nil (Complied)
4.	Conductivity	< 5 μ S/cm	4.05 μ S/cm (Complied)
5.	Non-Volatile matter	<10%	<10% (Complied)
6.	Visual Clarity and appearance	Good	Complied
7.	Transparency	Clear	Complied
8.	Homogeneity	Good	Complied
9.	Thermal Stability	To pass the test	Complied
10.	Removal From Bottle / Jar / Cubitainer	Easy	Complied
11.	Spreadability test	Good	Complied
12.	Skin irritation Test	Safe For Use	Complied
13.	Accelerated Stability Test	Stable	Complied
14.	Image quality	Clear and good	Complied



**Authorized By
(QC In-charge)**