

Lanark Laboratories

NEAR ELECTRICITY SUB DIVISION, GONDPUR, PAONTA SAHIB DISTT.SIRMOUR HP INDIA 173025

CERTIFICATE OF ANALYSIS (FINISHED PRODUCT)

(The Drugs & Cosmetics Act 1940 at the under form 39)

Work Order No.: 252610870

Document No.: 252612323

Ref. STS No. 8295

Product Code

FG01590

Product Name OINT. DICAMOL-PLUS GEL 30 GM (ZLP)

Generic Name DICLOFENAC, METHYL SALICYLATE, OLEUM LINN & MENTHOL GEL

Batch No. 825-437

Date Of Sampling

10/05/2025

Batch Size 45000.000 PCS

Cumulative Qty. 44987.000 PCS

Sample Quantity

2.000 PCS

Mfg. Date 05/2025

Exp. Date 04/2027

Quantity Release

44985.000 PCS

A. R. No. PL25FG01419

Date Of Release

15/05/2025

| S NO. | Tests | Specification | Results |
|-------|---|--|---------------------|
| 1 | Appearance | A white colour gel. | A white colour gel. |
| 2 | Identification | Should be positive for Diclofenac diethylamine , Methyl salicylate , Menthol and Oleum linn. | Complies |
| 3 | pH | 6.50 to 8.50 | 8.01 |
| 4 | Average fill weight | Not less than 30.00 gm. | 30.9258 gm |
| 5 | Composition: | Limit | Assay |
| 6 | Diclofenac diethylamine I.P. 1.16% w/w eq. to Diclofenac sodium 1.0% w/w. | 90.0 to 110.0% of the stated amount of Diclofenac diethylamine. | 105.95 % |
| 7 | Methyl Salicylate I.P. 10.0% w/w | 90.0 to 110.0% of the stated amount of Methyl salicylate. | 106.27 % |
| 8 | Menthol I.P. 5.0% w/w | 90.0 to 110.0% of the stated amount of Menthol. | 98.36 % |
| 9 | Oleum linn B.P.3.0% w/w | 90.0 to 110.0% of the stated amount of Oleum linn.. | 99.38 % |
| 10 | Microbial Content: | Limit | Result |
| 11 | Total viable Count | Not more than 1000 cfu/gm | 20 cfu/gm |
| 12 | Gram Negative Pathogens | Not more than 10 cfu/gm | Nil. |

Remarks The above sample complies/does not comply with prescribed standards of IP/BP/USP/in house specification. Quality with respect to above tests as per

Prepared By

Checked By

Date 15/05/2025

Date 15/05/2025

Appendix No.:-

Confidential

