



**RENOUED LIFE SCIENCES**  
**PLOT NO-10,11 SEC-6B, I.I.E, SIDCUL HARIDWAR-249403**

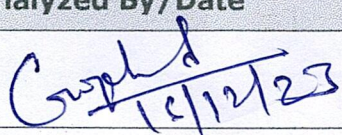
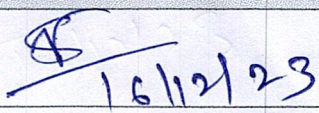
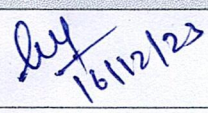
**CERTIFICATE OF ANALYSIS**

(See Rule 150 E (F) Under The drug & Cosmetic Act 1940 & Rules There under)  
**FINISHED PRODUCT**

|                      |                                                           |                     |                      |
|----------------------|-----------------------------------------------------------|---------------------|----------------------|
| <b>Product Name</b>  | Algreat-M                                                 | <b>Ref. No.</b>     | TRS/1223/RDFTT23002F |
| <b>Generic Name</b>  | Fexofenadine Hydrochloride and Montelukast Sodium Tablets |                     |                      |
| <b>Batch No.</b>     | RDFTT23002                                                | <b>AR. No.</b>      | FP-0897/23           |
| <b>Batch Size</b>    | 1.00 Lac                                                  | <b>Mfg. Date</b>    | 11/2023              |
| <b>Sample Date</b>   | 09/12/2023                                                | <b>Exp. Date</b>    | 10/2025              |
| <b>Analysis Date</b> | 09/12/2023                                                | <b>Release Date</b> | 16/12/2023           |

| Sr.No | Test                                                                                                                                              | Specification                                                                                             | Result                                                                                                    |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1.    | <b>Description</b>                                                                                                                                | Yellow colour elongated biconvex film coated tablets, having break line one side and plain on other side. | Yellow colour elongated biconvex film coated tablets, having break line one side and plain on other side. |
| 2.    | <b>Identification</b>                                                                                                                             | Complies by Assay                                                                                         | Complies                                                                                                  |
| 3.    | <b>Average weight</b>                                                                                                                             | 720 mg $\pm$ 5.0 %                                                                                        | 703.37 mg                                                                                                 |
| 4.    | <b>Uniformity of weight</b>                                                                                                                       | $\pm$ 5.0 % of average weight                                                                             | Complies                                                                                                  |
| 5.    | <b>Dimension:</b><br><b>Thickness</b><br><b>Length</b><br><b>With</b>                                                                             | 5.00 $\pm$ 0.3 mm<br>16.90 $\pm$ 0.2 mm<br>8.80 mm $\pm$ 0.2 mm                                           | 5.07 mm<br>16.93 mm<br>8.91 mm                                                                            |
| 6.    | <b>Disintegration Time</b>                                                                                                                        | NMT – 30 Minutes                                                                                          | 09 to 10 minutes                                                                                          |
| 7.    | <b>Assay:</b> Each film coated tablet contains:<br><br>Fexofenadine Hydrochloride IP 120 mg<br><br>Montelukast Sodium IP Eq. to Montelukast 10 mg | <br><br>108.0 mg to 132.0 mg<br><br>9.0 mg to 11.0 mg                                                     | <br><br>122.87 mg<br><br>10.20 mg                                                                         |

**Conclusion:** The above sample complies/~~does not complies~~ as per I.P./B.P./U.S.P./I.H. specification.

| Analyzed By/Date                                                                                | Checked By/Date                                                                                  | Approved By/Date                                                                                  |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <br>15/12/23 | <br>16/12/23 | <br>16/12/23 |