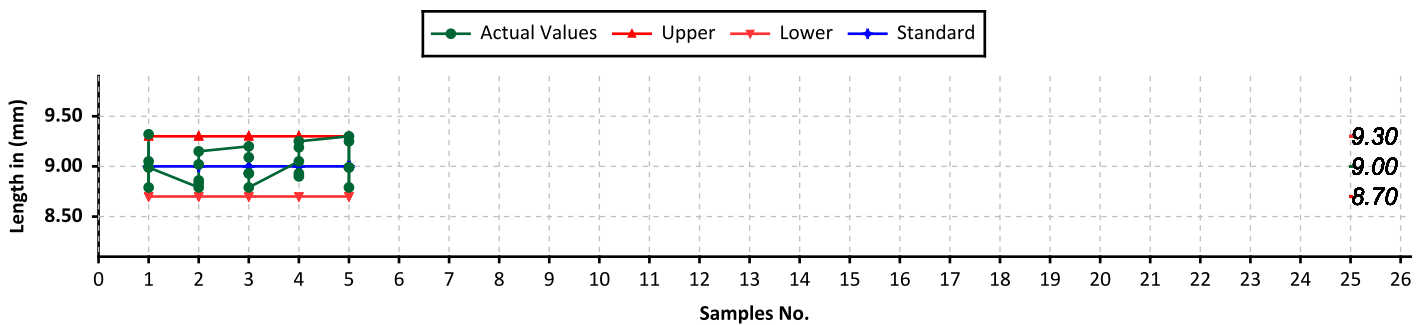
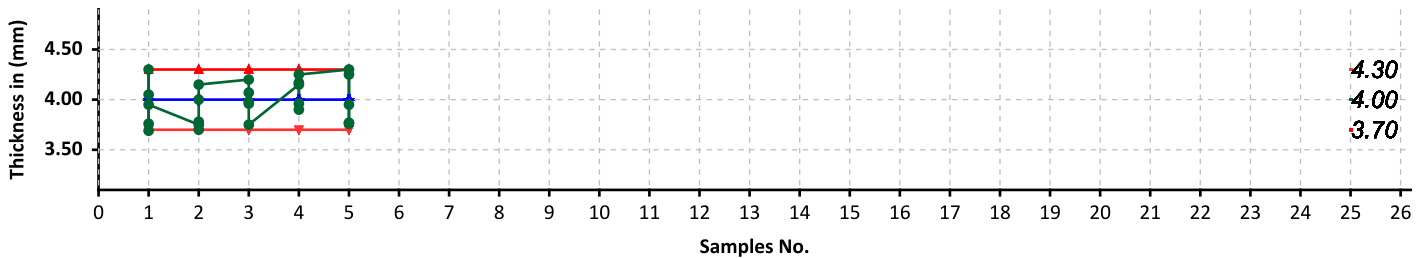
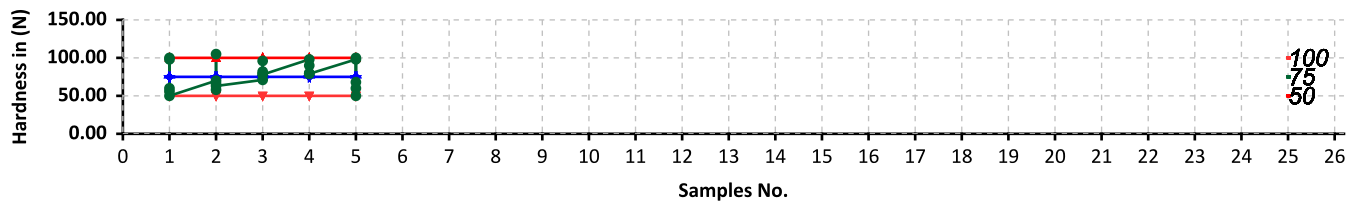


## REGULAR HARDNESS & DIMENSION REPORT

|                    |                                         |                          |            |
|--------------------|-----------------------------------------|--------------------------|------------|
| Product Name       | Rabeprazole Sodium Gastro 500 mg Tablet |                          |            |
| Batch No.          | Hardness Coated                         | Department               | QC         |
| BFG Code No.       | 1411                                    | Date                     | 15.11.2024 |
| No. of Samples     | 5                                       | Start Time               | 11:58:53   |
| Equipment Code No. | EQ 1                                    | Hardness Tester Code No. | HRD_25     |
| Lot No.            | 12f                                     |                          |            |

| Standard Limits |     |                |      |            |      |
|-----------------|-----|----------------|------|------------|------|
| Hardness (N)    |     | Thickness (mm) |      | Length(mm) |      |
| Lower =         | 50  | Lower =        | 3.70 | Lower =    | 8.70 |
| Standard =      | 75  | Standard =     | 4.00 | Standard = | 9.00 |
| Upper =         | 100 | Upper =        | 4.30 | Upper =    | 9.30 |



## REGULAR HARDNESS & DIMENSION REPORT

| Test Results |              |                |             |
|--------------|--------------|----------------|-------------|
| Sample No.   | Hardness (N) | Thickness (mm) | Length(mm)  |
| 1            | 56           | 4.05           | 9.05        |
| 1            | 98           | 4.30           | <b>9.32</b> |
| 1            | 60           | <b>3.69</b>    | 8.99        |
| 1            | 100          | 3.76           | 8.79        |
| 1            | 50           | 3.95           | 8.99        |
| 2            | 70           | 3.75           | 8.79        |
| 2            | <b>105</b>   | 3.70           | 8.83        |
| 2            | 66           | 3.78           | 8.86        |
| 2            | 58           | 4.00           | 9.02        |
| 2            | 63           | 4.15           | 9.15        |
| 3            | 71           | 4.20           | 9.20        |
| 3            | 82           | 4.07           | 9.09        |
| 3            | 79           | 3.96           | 8.93        |
| 3            | 96           | 3.98           | 8.93        |
| 3            | 78           | 3.75           | 8.79        |
| 4            | 98           | 4.15           | 9.05        |
| 4            | 90           | 3.90           | 8.90        |
| 4            | 79           | 3.96           | 8.93        |
| 4            | 80           | 4.17           | 9.19        |
| 4            | 79           | 4.25           | 9.25        |
| 5            | 98           | 4.30           | 9.30        |
| 5            | 60           | 3.77           | 8.99        |
| 5            | 100          | 3.76           | 8.79        |
| 5            | 50           | 3.95           | 8.99        |
| 5            | 68           | 4.25           | 9.25        |

Statistics

**REGULAR HARDNESS & DIMENSION REPORT**

|                |                 |                |                 |                |                 |
|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| Average        | = 72.8 N        | Average        | = 3.97 mm       | Average        | = 8.97 mm       |
| Minimum        | = 50 N          | Minimum        | = 3.75 mm       | Minimum        | = 8.79 mm       |
| Maximum        | = 98 N          | Maximum        | = 4.25 mm       | Maximum        | = 9.25 mm       |
| Std. Deviation | = 17.4126       | Std. Deviation | = 0.2280        | Std. Deviation | = 0.1936        |
| <b>Result:</b> | <b>Complies</b> | <b>Result:</b> | <b>Complies</b> | <b>Result:</b> | <b>Complies</b> |

**Performed by** : Dipti  
**Date** : 15.11.2024