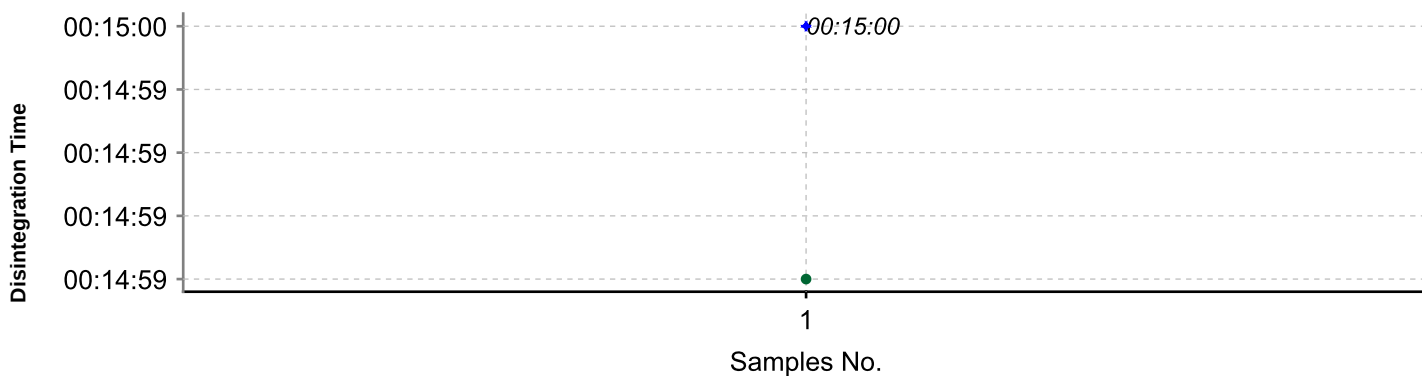


## REGULAR DISINTEGRATION TEST REPORT

|                        |                          |                                |            |
|------------------------|--------------------------|--------------------------------|------------|
| Product Name           | Azithromicline tab 50 mg |                                |            |
| Batch No.              | BT-DT-Com01              | Department                     | QC         |
| BFG Code No.           | BFG-11332                | Date                           | 07.10.2025 |
| No. of Samples         | 5                        | Std. Disintegration Time (NMT) | 00:15:00   |
| Equipment Code No.     | EQ001                    | Disintegration Tester Code No. | DT-EDI-2SA |
| Media                  | WATER                    | Side                           | RHS        |
| Temperature Range (°C) | 34.0 - 39.0              |                                |            |

## Test Results

|                                     |          |                       |      |
|-------------------------------------|----------|-----------------------|------|
| Min. Temperature (°C)               | 37.8     | Max. Temperature (°C) | 38.6 |
| Max. Disintegration Time (HH:MM:SS) | 00:14:59 | Set Temperature (°C)  | 37.2 |
| Mode                                | Dual     | Jar Detail            | B    |
| Basket Type                         | 10 Mesh  |                       |      |



—●— Actual Value —●— Standard

| Sample No. | Start Time | End Time | Side | Halt Duration | Disintegration Time |
|------------|------------|----------|------|---------------|---------------------|
| 1          | 15:05:26   | 15:20:25 | RHS  | 00:00:00      | 00:14:59            |

Result: **Complies**

Remark: test

Performed By : Mangesh

Checked by : Devendra

Date &amp; Time : 07.10.2025 &amp; 15:05:26

Date &amp; Time : 07.10.2025 &amp; 16:17:10