

PARTICLE SIZE DISTRIBUTION TEST REPORT

Product Name	Azithromicine tab 50 mg		
Batch No.	BT-1051SieSha	Department	QC
BFG Code No.	BFG-11332	Date	03.10.2025
Balance Code No.	BAL-003	Start Time	16:01:34
Min. std. limit (below 60 mesh) (NLT%)	10.00		
Max. std. limit (below 60 mesh) (NMT%)	30.00		
Stage	Granulation		

Test Results

Particulars/Sieve Size	Quantity (g)	Quantity retained (%w/w)	% Fines Below 60 Mesh (%w/w)
Test Sample	100.000	-	30.00
Above 20 Mesh	20.000	20.00	
Above 40 Mesh	30.000	30.00	
Above 60 Mesh	20.000	20.00	
Above 80 Mesh	1.000	1.00	
Above 100 Mesh	1.000	1.00	
The Fines on the collecting tray	28.000	28.00	

Result: **Complies****Remark:** Test**Performed by** : Mangesh**Checked by** : Devendra**Date & Time** : 03.10.2025 & 16:02:53**Date & Time** : 03.10.2025 & 16:03:22