

PARTICLE SIZE DISTRIBUTION TEST REPORT

Product Name	PARACETAMOL_50 MG		
Batch No.	BT-IPQC-REG-2	Department	QC
BFG Code No.	PARA_TAB001	Date	21.08.2025
Balance Code No.	BAL1707	Start Time	11:54:10
Min. std. limit (below 60 mesh) (NLT%)	10.00		
Max. std. limit (below 60 mesh) (NMT%)	30.00		

Test Results

Particulars/Sieve Size	Quantity (g)	Quantity retained (%w/w)	% Fines Below 60 Mesh (%w/w)
Test Sample	100.000	-	29.00
Above 20 Mesh	80.000	80.00	
Above 40 Mesh	70.000	70.00	
Above 60 Mesh	50.000	50.00	
Above 80 Mesh	20.000	20.00	
Above 100 Mesh	7.000	7.00	
The Fines on the collecting tray	2.000	2.00	

Result: **Complies**

Performed by : kumkum

Date : 21.08.2025 & 11:54:10