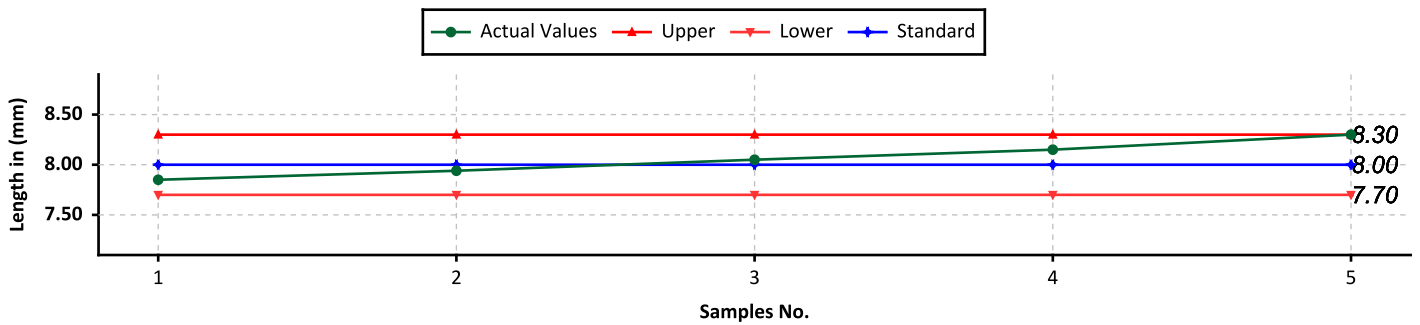
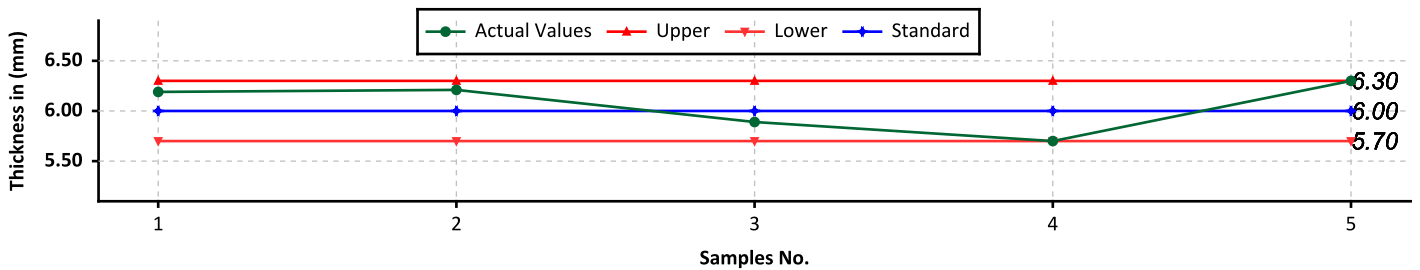
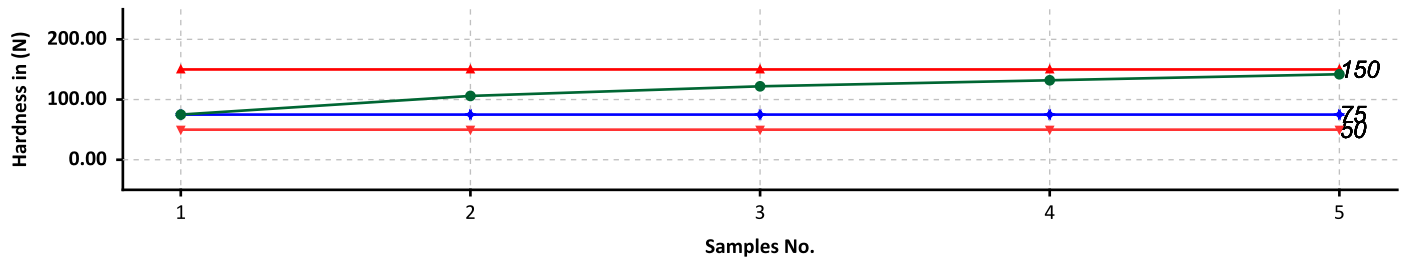


## INITIAL HARDNESS & DIMENSION REPORT

Product Name	Azithromicine tab 50 mg		
Batch No.	BT-1068UNCOIPQC	Department	QC
BFG Code No.	BFG-11332	Date	06.10.2025
No. of Samples	5	Start Time	15:48:14
Equipment Code No.	eqp1	Hardness Tester Code No.	HD2907
Lot No.	353		

Standard Limits					
Hardness (N)		Thickness (mm)		Length(mm)	
Lower =	50	Lower =	5.70	Lower =	7.70
Standard =	75	Standard =	6.00	Standard =	8.00
Upper =	150	Upper =	6.30	Upper =	8.30



# INITIAL HARDNESS & DIMENSION REPORT

Test Results			
Sample No.	Hardness (N)	Thickness (mm)	Length(mm)
1	75	6.19	7.85
2	106	6.21	7.94
3	122	5.89	8.05
4	132	5.70	8.15
5	142	6.30	8.30
Statistics			
Average	= 115.4 N	Average	= 6.06 mm
Minimum	= 75 N	Minimum	= 5.70 mm
Maximum	= 142 N	Maximum	= 6.30 mm
Std. Deviation	= 26.2069	Std. Deviation	= 0.2527
Minimum %	= 0.00	Minimum %	= 5.00
Maximum %	= 89.33	Maximum %	= 5.00
<b>Result:</b>	<b>Complies</b>	<b>Result:</b>	<b>Complies</b>
Average	= 8.06 mm	Average	= 8.06 mm
Minimum	= 7.85 mm	Minimum	= 7.85 mm
Maximum	= 8.30 mm	Maximum	= 8.30 mm
Std. Deviation	= 0.1763	Std. Deviation	= 0.1763
Minimum %	= 1.88	Minimum %	= 1.88
Maximum %	= 3.75	Maximum %	= 3.75
<b>Result:</b>	<b>Complies</b>	<b>Result:</b>	<b>Complies</b>

**Remark: Test**
**Performed by** : Mangesh

**Date & Time** : 06.10.2025 & 15:48:14

**Checked by** : Devendra

**Date & Time** : 06.10.2025 & 15:49:56