

In Process Quality Control Test Report

Net Weight Variation Record (Regular)

Product Name	Vitamin Capsules	Batch No.	HAD1823
Stage	Capsule Filling	Cubicle No.	2
Test Start Date/Time	11/05/24 13:56	TestEnd Date/ Time	11/05/24 13:59
Sample Quantity	20	Remark	
Instrument ID No.	TC-222		
Target Weight (Filled Capsule)	500.0	Target Weight (Net weight)	400.0
Filled Capsule		Net weight Limit	
Lower Control Limit(mg)	480.0	Lower Control limit (mg)	380.0
Upper Control Limit (mg)	520.0	Upper Control limit (mg)	420.0
Lower Tolerance Limit(mg)	470.0	Lower Tolerance limit (mg)	370.0
Upper Tolerance Limit(mg)	530.0	Upper Tolerance limit (mg)	430.0

Results : (Filled capsule)

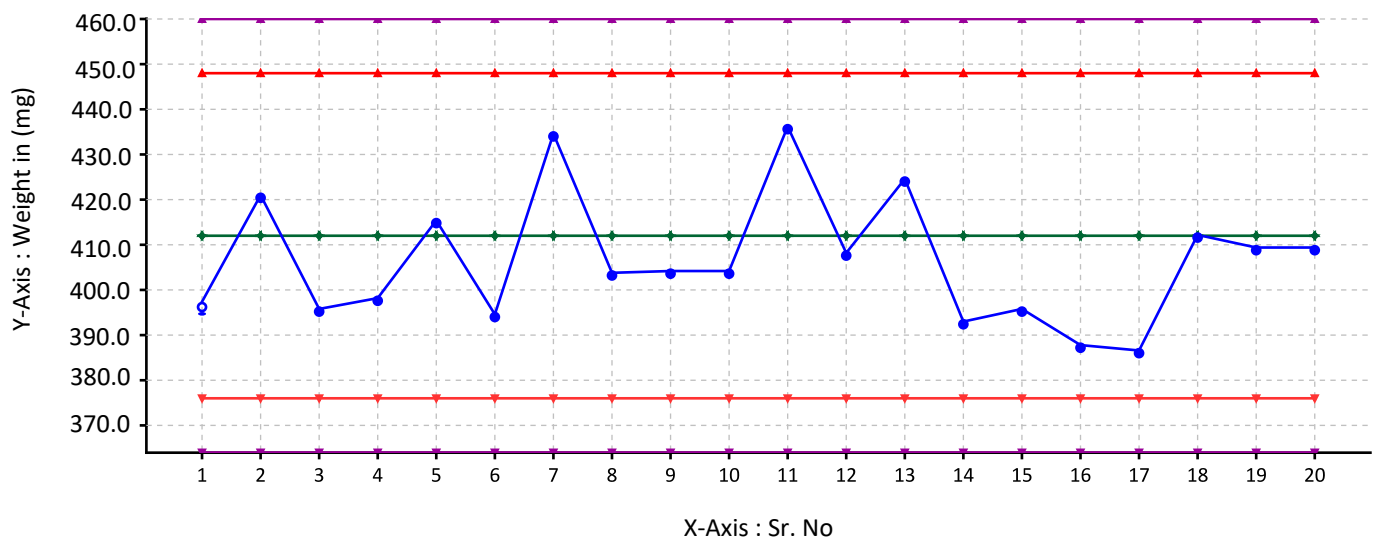
Average	501.00	Standard Deviation	0.02
Minimum (mg)	492.0	Minimum (%)	4.95
Maximum (mg)	520.0	Maximum (%)	4.35
No. of Capsule out of control range	0	No. of Capsule out of tolerance range	0

Results : (Empty weight)

Average	103.0		
Minimum (mg)	70.0	Maximum (mg)	120.0

Results : (Net weight)

Average	402.0	Standard Deviation	0.01
Minimum (mg)	370.0	Minimum (%)	4.25
Maximum (mg)	440.0	Maximum (%)	4.65
No. of Capsule out of control range	0	No. of Capsule out of tolerance range	0



● Actual Value
▲ Upper Limit1
▲ Lower Limit1
● STD.
▲ Upper Limit2
▲ Lower Limit2

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Sr. No.	Filled Capsule weight in (mg) (A)	Empty Capsule weight in (mg) (B)	Net weight in (mg) (A-B)
1.	500.0	109.0	391.0
2.	500.0	80.0	420.0
3.	500.0	109.0	391.0
4.	497.0	103.0	394.0
5.	510.0	99.0	411.0
6.	520.0	85.0	435.0
7.	510.0	99.0	411.0
8.	500.0	100.0	400.0
9.	502.0	100.0	402.0
10.	502.0	100.0	402.0
11.	520.0	85.0	435.0
12.	520.0	105.0	415.0
13.	500.0	80.0	420.0
14.	500.0	109.0	391.0
15.	500.0	109.0	391.0
16.	500.0	115.0	385.0
17.	500.0	115.0	385.0
18.	510.0	99.0	411.0
19.	500.0	100.0	400.0
20.	500.0	100.0	400.0

Performed by	12(Sagar Patel)
Checked by (Sign/Date)	15(Raj) 11/05/24 14:09