

DATE:

FROM:

TITLE:

Serial No

Batch-A<sub>1</sub>:

Dwell time - 5 msec, TCF - 30 kN

Tablets	Weight (gm)	Thickness	hardness.
1	0.57	6.36	28
2	0.57	6.42	25
3	0.56	6.39	27
4	0.56	6.46	27
5	0.57	6.40	27
Mean	0.566	<del>6.371</del> 6.406	26.8
std. dev			

Batch - A<sub>2</sub>:

Dwell time - 5 msec, Tablet Compression Force (kN)

40 kN

Tablets	Weight	Thickness	hardness
1	0.56	7.48	37
2	0.57	7.38	34
3	0.56	7.38	35
4	0.57	7.40	34
5	0.57	7.36	34
Mean	0.566	7.4	34.08

SINGED:

CONTINUED

READ &amp; UNDERSTOOD BY:

DATE:

ON:

Batch-A<sub>2</sub>

Dwell time - 5 msec, TCF - 50 kN

Tablet's	Weight	Thickness	hardness
1	0.57	6.25	36
2	0.57	6.27	39
3	0.57	6.29	38
4	0.57	6.25	37
5	0.56	6.266	39
Mean	0.568	6.0167	37.8

A<sub>4</sub>

Dwell time - 5 msec.

Tablet's	Weight(gm)	Thickness	hardness
1	0.58	6.22	55
2	0.56	6.32	75
3	0.57	6.19	72
4	0.57	6.17	55
5	0.56	6.25	67
Mean	0.568	6.23	64.8

Batch-A5, Dwell time-5m sec, 70kN

Tablet's	Weight	Thickness	Hardness
1	0.57	6.12	79
2	0.57	6.22	80
3	0.56	6.17	75
4	0.57	6.15	74
5	0.56	6.14	81
Mean	0.566	6.16	77.8
Std. dev.			



Batch B-1 30 kN

5m Sec

Tablet's	Weight	Thickness	Hardness
1	0.5703gm	6.30	30
2	0.5940gm	6.45	29
3	0.5746gm	6.40	29
4	0.5762gm	6.42	31
5	0.5773gm	6.44	30

Batch-B<sub>2</sub>

40 kN

5m Sec

Tablet's	Weight	Thickness	Hardness
1	0.5618g	6.34	36
2	0.5591gm	6.32	35
3	0.5623g	6.32	36
4	0.5726g	6.38	35
5	0.5639g	6.34	35

Batch B3

Tablet's	Typkn		Sm sec	
	weight	Thickness	Hardness	
1	0.5618g	6.30	36	40
2	0.5561g	6.35	35	40
3	0.5608g	6.30	36	
4	0.5726g	6.30	39	
5	0.5681g	6.30	35	37

Batch B4

Tablet's	60kn		Sm sec	
	weight	Thickness	Hardness	
1	0.5589g	6.29	42	
2	0.5619g	6.27	42	
3	0.5639g	6.30	44	
4	0.5619g	6.28	42	
5	0.5679g	6.30	41	

Batch-5,

70 kN

Ductility 5m sec

Tablet's	Weight	Thickness	Hardness
1	0.56g	6.27	45
2	0.56g	6.30	42
3	0.56g	6.27	43
4	0.56g	6.27	41
5	0.56g	6.28	40

Batch B6,

30 kN

10m sec

Tablet's	Weight	Thickness	Hardness
1	0.55g	6.35	27
2	0.56g	6.34	28
3	0.55g	6.34	28
4	0.56g	6.35	26
5	0.56g	6.37	26



Batch B7 :-  
uokn lomsec

Tablet's	Weight	Thickness	Hardness
1	0.56g	6.33	37
2	0.56g	6.35	35
3	0.55g	6.31	38
4	0.55gm	6.30	35
5	0.55gm	6.35	35

Batch B8 :-

Tablet's	Weight	Thickness	Hardness
1	0.562gm	6.30	39
2	0.559g	6.32	41
3	0.561g	6.34	39
4	0.561g	6.30	41
5	0.566g	6.31	38

Batch B9 :

Tablets	Weight	Thickness	Hardness
1	0.57	6.32	42
2	0.57	6.33	39
3	0.57	6.31	41
4	0.56	6.30	40
5	0.51	6.32	42

Batch B10 :

Tablets	Weight	Thickness	Hardness
1	0.57	6.28	44
2	0.56	6.31	47
3	0.57	6.30	43
4	0.56	6.329	43
5	0.56	6.31	41