

OPERATION QUALIFICATION ERWEKA TAPPED VOLUMETRY

Company : PT. Mersifarma.
 Department : QA
 Type : SVM II
 Serial Number : 123857
 Date of Calibration : 30 Mei 2024

1. HIGH STROKES

NO.	High	High
1.	3 mm $\pm$ 0,1	3 mm

Serial Number of the measuring tool mistarbaja, B06230631, PT.Caltesys, 10-06-2023.

2. NUMBER OF STROKES

Position	Number of strokes (Tolerance $\pm$ 3 strokes)	
	Nominal	Actual
1.	20	21
2.	20	20

Serial Number of the measuring tool tachometer Schmidt , B06230814, PT.Caltesys, 12-06-2023.

3. STROKES FREQUENCY

NO.	Stroke frequency (Tolerance $\pm$ 15 Strokes)	
	Nominal	Actual
1.	Method 2 : 250	250
2.		250

Serial Number of the measuring tool tachometer Schmidt , B06230814, PT.Caltesys, 12-06-2023.

4. RUN TIME

No.	MINUTE	minute		TOLERANCE
		NOMINAL	ACTUAL	
1.	1	1	1:00.22	Max 1 %
2.		2	2:00.47	
3.				

Serial Number of the measuring tool : Stopwatch, B06230872, PT.Caltesys, 13-06-2023.

5. CHECK OF WEIGHTS

Test Position	Subject	NOMINAL	ACTUAL
1.	Measuring cylinder	250 ml:220g $\pm$ 44gr	140.84gr
2.		100 ml:130g $\pm$ 16gr	143.99gr
1.	Support plate (inc. Cap and clamp ring)	250 ml:450g $\pm$ 10gr	240.28gr
2.		100 ml:240g $\pm$ 12gr	240.79gr

Serial Number of the measuring tool : Timbangan

Check Program



Check Operational/Cleaning



Check Calibration



Tested By :eb



Approved By :



ERWEKA®