



DAFTAR RENTANG KRITERIA KEBERTERIMAAN VERIFIKASI ALAT TIMBANG

Berdasarkan Sertifikat Hasil Kalibrasi Anak Timbang dengan Nomor : 15991/ENBPAP

Merek : Excellent Scale

No Serial : 114584

Weight Class : 1 mg – 1000 g / F1

No	Massa Nominal (mg)	Massa Konvensional (mg)	Ketidakpastian (mg)	k	Rentang Kriteriaan Keberterimaan (mg)
1	1	0,998	$\pm 0,0080$	2,00	0,9900 – 1,0060
2	2*	1,998	$\pm 0,0081$	2,00	1,9899 – 2,0061
3	2	2,000	$\pm 0,0080$	2,00	1,9920 – 2,0080
4	5	5,000	$\pm 0,0081$	2,00	4,9919 – 5,0081
5	10	9,995	$\pm 0,0084$	1,99	9,9866 – 10,0034
6	20*	19,995	$\pm 0,0081$	2,00	19,9869 – 20,0031
7	20	19,997	$\pm 0,0083$	1,99	19,9887 – 20,0053
8	50	49,995	$\pm 0,0091$	2,00	49,9859 – 50,0041
9	100	99,999	$\pm 0,0091$	2,00	99,9899 – 100,0081
10	200*	199,990	$\pm 0,0091$	2,00	199,9809 – 199,9991
11	200	199,991	$\pm 0,0090$	2,00	199,9820 – 200,0000
12	500	499,994	$\pm 0,0090$	2,00	499,9850 – 500,0003

No	Massa Nominal (g)	Massa Konvensional (g)	Ketidakpastian (g)	k	Rentang Kriteriaan Keberterimaan (g)
1	1	0,999999	$\pm 0,000010$	2,00	0,999989 – 1,000009
2	2*	1,999996	$\pm 0,000011$	2,00	1,999985 – 2,000007
3	2	2,000039	$\pm 0,000012$	1,99	2,000027 – 2,000051
4	5	5,000012	$\pm 0,000016$	2,00	4,999996 – 5,000028
5	10	10,000115	$\pm 0,000025$	1,97	10,000090 – 10,000140
6	20*	20,00011	$\pm 0,000025$	1,98	20,000085 – 20,000135
7	20	20,00014	$\pm 0,000036$	1,96	20,000104 – 20,000176
8	50	50,00033	$\pm 0,000039$	1,97	50,000291 – 50,000369
9	100	100,00036	$\pm 0,000049$	1,98	100,000311 – 100,000409
10	200*	200,00035	$\pm 0,000060$	1,96	200,000290 – 200,000410
11	200	200,00031	$\pm 0,000060$	2,00	200,000250 – 200,000370
12	500	500,00125	$\pm 0,000058$	2,00	500,001192 – 500,001308
13	1000	1.000,00240	$\pm 0,0012$	2,00	1.000,001200 – 1.000,003600