



Houston Forensic Science Center

Comparative and Analytical Division - Toxicology

Weights Performance Check

Analytical Balance (Serial Number: 1123241782)

	2 mg = 0.002 g (0.0015 – 0.0025 g)	1 g (0.95 – 1.05 g)	5 g (4.95 – 5.05 g)
	SN: 1000150532 B615327969	SN: 1000111378 B605067300	SN: B526104505 B546713066
1	0.0020 g	1.0001 g	5.0001 g
2	0.0019 g	1.0000 g	5.0001 g
3	0.0020 g	0.9999 g	5.0000 g
4	0.0019 g	0.9999 g	5.0000 g
5	0.0020 g	1.0000 g	5.0000 g
Comments: Sent out weights to Mettler-Toledo on 4/6/2022 for external calibration. -BAM 4/6/22 Check performed following return from external calibration. - BAM 5/10/2022			
Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/>			

Top Loading Balance (Serial Number: 1123253484)

	1 g (0.95 – 1.05 g)	5 g (4.95 – 5.05 g)	100 g (99.5 – 100.5 g)
	SN: 1000111378 B605067300	SN: B526104505 B546713066	SN: B526104505 B546713066
1	1.01 g	5.00 g	99.99 g
2	1.00 g	5.01 g	100.00 g
3	1.00 g	5.00 g	100.00 g
4	1.00 g	5.00 g	100.01 g
5	1.00 g	4.99 g	100.00 g
Comments: Sent out weights to Mettler-Toledo on 4/6/2022 for external calibration. -BAM 4/6/2022 Check performed following return from external calibration. - BAM 5/10/2022			
Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/>			

Signature/Date: Brooke Mandenball 5/10/2022