Balance Weights Calibration Log

Note: Traceable Certified Reference weight sets consists of weights that are Class 1 or better. Their calibrations are valid for a period of five (5) years. Working Weights used in the lab are generally Class S weights and need to be calibrated at least once every 12 months.

Working Weights greater than or equal to 1.0 gram must not deviate by more than 1% from the Certified Reference Weight.
Working Weights less than 1.0 gram must not deviate by more than 3% from the Certified Reference Weight.

Reference Weight Set: Troemner UltraClass, 1 mg – 100 g, ANSI/ASTM E617 Class 0 Serial No.: 4000012843 Exp. Date: 17-Oct-16

Reference Weight: Troemner UltraClass, 300 g, ANSI/ASTM E617 Class 0 Serial No.: 1000025180 Exp. Date: 17-Nov-16

Reference Weight: Troemner UltraClass, 2000 g, ANSI/ASTM E617 Class 0 Serial No.: 1000025179 Exp. Date: 17-Nov-16

Date	Analyst	Balance Serial Number	Working Weights ID / Ser. No.	Nominal Weight (g)	Reference Weight (g)	Working Weight (g)	Difference [Ref. - Work] (g)	Percent Difference (%)	In Calibration ? (Y/N)	Analyst Initials
Comment:										
Comment:										
Comment:										
Comment:										
Comment:										