

## Sieve Shaker Calibration Worksheet

Equipment ID: \_\_\_\_\_ Date: \_\_\_\_\_  
 Manufacturer: \_\_\_\_\_ Performed By: \_\_\_\_\_  
 Model #: \_\_\_\_\_ Last Calibration: \_\_\_\_\_  
 Serial #: \_\_\_\_\_ Next Calibration Due: \_\_\_\_\_  
 Storage Location: \_\_\_\_\_

Calibration Item: Verify sieving thoroughness of sieve shakers  
 Calibration Procedure: In-House Procedure for Verifying Sieve Shakers  
 Calibration Equipment: Sieves: Frame Shape  Round  Rectangular  
 Frame Dimensions \_\_\_\_\_  
 Scale: Scale I.D. \_\_\_\_\_

Mass of Sample \_\_\_\_\_ Shaking Time (min.) \_\_\_\_\_

<b>After Hand Sieving</b>			
Sieve	Mass Passing	Percent Passing	Pass / Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
			<input type="checkbox"/> Pass <input type="checkbox"/> Fail
Tolerance: No sieve shall have more than 0.5 % passing by total mass of sample.			

Pass / Fail \_\_\_\_\_  
 Initial By \_\_\_\_\_