

**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **USP Bottle-Top Burette Calibration Log** Number: **L14-PR-100-F062**Owner: **Hunter Douglas**Revision: **1**Effective Date: **07/20/2015**Page: **1 of 1**

Date: \_\_\_\_\_ Name: \_\_\_\_\_ Reviewed By: \_\_\_\_\_

**Burette Volume:** **50 ml**  
**Serial Number:** **08L62300****Volume Tested:** 50 ml 25 ml 5 ml

	50 ml	25 ml	5 ml
<b>Temperature (°C):</b>			
<b>Air Pressure (in Hg):</b>			
<b>Air Pressure (kPa):</b>			
<b>Factor Z (µl / mg):</b>			

Measurement	Calculated		Calculated		Calculated	
	Mass (g)	Volume (ml)	Mass (g)	Volume (ml)	Mass (g)	Volume (ml)
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
<b>Mean (ml):</b>						

**Systematic Error**

	50 ml	25 ml	5 ml
<b>± %:</b>			
<b>± µL:</b>			
<b>Pass/Fail (ISO 8655-3):</b>			

**Random Error**

	50 ml	25 ml	5 ml
<b>± %:</b>			
<b>± µL:</b>			
<b>Pass/Fail (ISO 8655-3):</b>			

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