

**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **USP Eppendorf Pipette Calibration Log**Number: **L12-PR-100-F014**Owner: **Hunter Douglas**Revision: **02**Effective Date: **07/20/2015**Page: **1 of 3****Eppendorf 1000 µL Pipette Calibration:**

Date:

Name:

Reviewed By:

Pipette Volume: 100 - 1000µL**Serial Number:** 269800A**Volume Tested:** 100µL

500µL

1000µL

Temperature (°C):**Air Pressure (in Hg):****Air Pressure (kPa):****Factor Z (µl / mg):**

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						
Mean (ml):						

Systematic Error

± %:

± µL:

Pass/Fail (ISO 8655-2):**Random Error**

± %:

± µL:

Pass/Fail (ISO 8655-2):**Controlled Document**

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**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **USP Eppendorf Pipette Calibration Log**Number: **L12-PR-100-F014**Owner: **Hunter Douglas**Revision: **02**Effective Date: **07/20/2015**Page: **2 of 3****Eppendorf 5 ml Pipette Calibration**

Date:

Name:

Reviewed By:

Pipette Volume: 0.5 - 5 ml**Serial Number: 210362A****Volume Tested: 0.5 ml****2.5 ml****5.0 ml****Temperature (°C):****Air Pressure (in Hg):****Air Pressure (kPa):****Factor Z (µl / mg):****Measurement**1
2
3
4
5
6
7
8
9
10**Calculated**
Mass
(g)
Volume
(ml)**Calculated**
Mass
(g)
Volume
(ml)**Calculated**
Mass
(g)
Volume
(ml)**Mean (ml):****Systematic Error****± %:****± µL:****Pass/Fail (ISO 8655-2):****Random Error****± %:****± µL:****Pass/Fail (ISO 8655-2):****Controlled Document**

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**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **USP Eppendorf Pipette Calibration Log**Number: **L12-PR-100-F014**Owner: **Hunter Douglas**Revision: **02**Effective Date: **07/20/2015**Page: **3 of 3****Eppendorf 10 ml Pipette Calibration**

Date: _____

Name: _____

Reviewed By: _____

Pipette Volume: 1 - 10 ml**Serial Number:** M14602C**Volume Tested:** 1.0 ml

5.0 ml

10.0 ml

Temperature (°C):**Air Pressure (in Hg):****Air Pressure (kPa):****Factor Z (µl / mg):**

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						
Mean (ml):						

Systematic Error

± %:

± µL:

Pass/Fail (ISO 8655-2):**Random Error**

± %:

± µL:

Pass/Fail (ISO 8655-2):**Controlled Document**

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