



SAMPLE OUTPUT

AccuPyc II 1340 V1.07

Unit 1

Serial #: 2668

Page 1

Sample: PV201013
Operator: GK
Submitter: PTL
File: C:\ACCUPY~1\PV201013.SMP

Analysis Gas: Helium
Reported: 12/8/2020 10:32:25AM
Sample Mass: 10.7243 g
Temperature: 24.06 °C
Number of Purges: 10
Chamber Insert: None

Analysis Start: 10/13/2020 10:48:01AM
Analysis End: 10/13/2020 11:11:40AM
Equilib. Rate: 0.010 psig/min
Expansion Volume: 0.8514 cm³
Cell Volume: 1.3124 cm³

Comments: SAMPLE OUTPUT Tungsten Carbide Sphere ID 4035

Summary Report

Sample Volume
Average: 0.7186 cm³
Standard Deviation: 0.0001 cm³

Sample Density
Average: 14.9249 g/cm³
Standard Deviation: 0.0011 g/cm³

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Sample: PV201013
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 Submitter: PTL
 File: C:\ACCUPY~1\PV201013.SMP

Analysis Gas: Helium
 Reported: 12/8/2020 10:32:25AM
 Sample Mass: 10.7243 g
 Temperature: 24.06 °C
 Number of Purges: 10
 Chamber Insert: None

Analysis Start: 10/13/2020 10:48:01AM
 Analysis End: 10/13/2020 11:11:40AM
 Equilib. Rate: 0.010 psig/min
 Expansion Volume: 0.8514 cm³
 Cell Volume: 1.3124 cm³

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Density and Volume Table						
Cycle#	Volume (cm ³)	Volume Deviation (cm ³)	Density (g/cm ³)	Density Deviation (g/cm ³)	Elapsed Time (mm:ss)	Temperature (°C)
1	0.7185	0.0000	14.9256	0.0007	9:14	24.04
2	0.7186	0.0000	14.9248	-0.0001	10:44	24.05
3	0.7187	0.0001	14.9225	-0.0023	12:19	24.01
4	0.7185	0.0000	14.9253	0.0005	13:48	24.10
5	0.7186	0.0000	14.9248	-0.0001	15:15	24.08
6	0.7186	0.0000	14.9249	0.0000	16:46	24.02
7	0.7186	0.0000	14.9243	-0.0006	18:17	24.07
8	0.7185	0.0000	14.9259	0.0010	19:45	24.03
9	0.7186	0.0000	14.9239	-0.0010	21:23	24.07
10	0.7185	-0.0001	14.9267	0.0018	22:51	24.07

Summary Data	Average	Standard Deviation
Volume:	0.7186 cm ³	0.0001 cm ³
Density:	14.9249 g/cm ³	0.0011 g/cm ³

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Equilib. Rate: 0.010 psig/min
Expansion Volume: 0.8514 cm³
Cell Volume: 1.3124 cm³

Comments: SAMPLE OUTPUT Tungsten Carbide Sphere ID 4035

Sample log

Date	Time	Log Message
10/13/2020	10:48:01AM	Analysis started.
10/13/2020	11:11:40AM	Analysis done.