

CHM 111 Analysis of Aluminum-Zinc Alloy using Ideal Gas Law

Report Sheet

Data Sheet:

	Trial 1	Trial 2
Mass of gelatin capsule	<u>1.7382</u> g	<u>/</u> g
Mass of alloy sample plus capsule	<u>1.9852</u> g	<u>/</u> g
Mass of empty beaker	<u>104.3024</u> g	<u>/</u> g
Mass of beaker plus displaced water	<u>346.225</u> g	<u>/</u> g
Barometric pressure	_____ mm Hg	_____ mm Hg
Temperature	<u>24</u> °C	_____ °C
Calculations Mass of alloy sample	<u>0.247</u> g	<u>/</u> g
Mass of displaced water	<u>241.9226</u> g	<u>/</u> g
Volume of displaced water	_____ mL	<u>/</u> mL
Volume of H ₂ , V	_____ L	<u>/</u> L
Temperature of H ₂ , T	<u>297.15</u> K	_____ K
Vapor pressure of water at T	<u>22.4</u> mm Hg	_____ mm Hg
Pressure of dry H ₂ ,	<u>755.7</u> mm Hg; <u>0.9943</u> atm	_____ mm Hg; _____ atm
Moles H ₂ from sample,	_____ moles	<u>/</u> moles
Moles H ₂ per gram of sample,	_____ moles/g	<u>/</u> moles/g %
Al (read from graph)	_____ %	<u>/</u> %
Unknown no. <u>3</u>		

Analysis Of Aluminum Zinc Alloy Lab Answers

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web t t toward center of circle yes yes yes f f because centripetal acceleration is not zero n n yes provides centripetal force for circular motion conceptual physics

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web practice page work and energy 1 how much work energy is needed to lift an object that weighs 200 n to a height of 4 m 800 j 2 how much power is needed to lift the 200 n object to a height of 4 m in 4 s 200 w 3 what is the power output of an engine that does 60 000 j of work in 10 s 6 kw 4 the block of ice weighs 500 newtons a

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web mar 4 2013 the distance between the balls decreases the wavelength decreases just as the distance between the balls in question 5 decreases 30 m 30 cm 1 m s

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web jan 14 2013 class date momentum 1 a moving car has momentum if it moves twice as fast its momentum is twice as much 2 two cars one twice as heavy as the other move down a hill at the same speed compared to the lighter car the

momentum of the heavier car is twice as much 3 the recoil momentum of a cannon that kicks is