Once this is done, the mass of the gas can be computed from the amount and the molar mass:

$$m = (1.66 \times 10^{5} \text{ mol}) \times (16.04 \text{ g mol}^{-1}) = 2.67 \times 10^{6} \text{ g} = 2.67 \times 10^{3} \text{ kg}$$

Use the equation for hydrostatic pressure [1.3],  $p = p_m + pgh$ . Let  $p_m$  be the pressure at the top of the straw and p is the pressure on the surface of the liquid (atmospheric pressure). Thus, the pressure difference is

$$p - p_{\text{ex}} = \rho g h = (1.0 \text{ g cm}^{-3}) \times \frac{1 \text{ kg}}{10^3 \text{ g}} \times \left(\frac{1 \text{ cm}}{10^{-2} \text{ m}}\right)^3 \times (9.81 \text{ m s}^{-2}) \times (0.15 \text{ m})$$
$$= \left[1.5 \times 10^3 \text{ Pa}\right] = 1.5 \times 10^{-2} \text{ atm}$$

E1.6(b) The pressure in the apparatus is given by

$$p = p_{as} + \rho g h [1.3]$$

where  $p_{ex} = 760 \text{ Torr} = 1 \text{ atm} = 1.013 \times 10^5 \text{ Pa}$ ,

and 
$$\rho g h = 13.55 \text{ g cm}^{-3} \times \left(\frac{1 \text{ kg}}{10^3 \text{ g}}\right) \times \left(\frac{1 \text{ cm}}{10^{-2} \text{ m}}\right)^3 \times 0.100 \text{ m} \times 9.806 \text{ m s}^{-2} = 1.33 \times 10^4 \text{ Pa}$$

$$\rho = 1.013 \times 10^5 \text{ Pa} + 1.33 \times 10^4 \text{ Pa} = 1.146 \times 10^5 \text{ Pa} = \boxed{115 \text{ kPa}}$$

E1.7(b) Rearrange the perfect gas equation [1.8] to give  $R = \frac{pV}{nT} = \frac{pV_{m}}{T}$ 

All gases are perfect in the limit of zero pressure. Therefore, the value of  $pV_m/T$  extrapolated to zero pressure will give the best value of R.

The molar mass can be introduced through

$$pV = nRT = \frac{m}{M}RT$$

which on rearrangement gives  $M = \frac{m}{V} \frac{RT}{\rho} = \rho \frac{RT}{\rho}$ .

The best value of M is obtained from an extrapolation of  $\rho/\rho$  versus  $\rho$  to zero pressure; the intercept is M/RT.

Draw up the following table:

p/atm	$(pV_{\infty}/T)/(dm^{5} atm K^{-1} mol^{-1})$	$(\rho/p)/(g \text{ dm}^{-3} \text{ atm}^{-3})$
0.750 000	0.082 0014	1.428 59
0.500 000	0.082 0227	1,428 22
0.250 000	0.082 0414	1.427 90

From Figure 1.1(a), 
$$\left(\frac{pV_m}{T}\right)_{p=0} = \left[0.082\ 062\ dm^3\ atm\ K^{-1}\ mol^{-1}\right]$$

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- 1. Understanding the eBook Physical Chemistry 9th Edition Solutions
  - The Rise of Digital Reading Physical Chemistry 9th Edition Solutions
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Chemistry 9th Edition Solutions
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physical Chemistry 9th Edition Solutions
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Chemistry 9th Edition Solutions
  - Personalized Recommendations
  - Physical Chemistry 9th Edition Solutions User Reviews and Ratings
  - Physical Chemistry 9th Edition Solutions and Bestseller Lists
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  - Creating a Diverse Reading Collection Physical Chemistry 9th Edition Solutions
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  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
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  - Setting Reading Goals Physical Chemistry 9th Edition Solutions
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Chemistry 9th Edition Solutions
  - Fact-Checking eBook Content of Physical Chemistry 9th Edition Solutions
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - o Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
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