

Lab Data

Freezing-point depression (°C)

Select

Freezing-point depression constant (°C/ <i>m</i>)		1.86		
Freezing-point of DI water (°C)		0.10		
	Solution 1	Solution 2	Solution 3	
Magnesium chloride	MgCl ₂	MgCl ₂	MgCl ₂	
Molar mass (g/mol)	95.21	95.21	95.21	
Mass of calorimeter (g)	17.22	17.45	17.33	
Volume of DI water (mL)	47.3	48.3	49.0	
Mass of magnesium chloride (g)	1.58	2.15	3.09	
Moles of magnesium chloride (mol)	0.0166	0.0226	0.0325	
Mass of calorimeter + solution (g)	66.12	67.78	69.53	
Mass of calorimeter + solution + ice (g)	110.45	113.96	114.54	
Freezing-point of solution (°C)	-1.12	-1.30	-1.96	
Mass of calorimeter + ice after decanting (g)	39.88	30.37	31.62	
Mass of ice added (g)	44.33	46.18	45.01	
Mass of ice remaining after decanting (g)	22.66	12.92	14.29	
Mass of melted ice (g)	21.67	33.26	30.72	
Mass of water in final solution (g)	68.99	81.44	79.83	
Mass of water in final solution (kg)	0.06899	0.08144	0.07983	
Molality of solution (<i>m</i>)	0.241	0.278	0.407	
Freezing-point depression (°C)	1.22	1.40	2.06	
van't Hoff factor				



[How to calculate van't Hoff factor](#)

Lines:

RESE

Freezing Point Depression Lab Answers

Lauren Gardner

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Freezing Point Depression Lab Answers:

The book delves into Freezing Point Depression Lab Answers. Freezing Point Depression Lab Answers is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Freezing Point Depression Lab Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Freezing Point Depression Lab Answers
- Chapter 2: Essential Elements of Freezing Point Depression Lab Answers
- Chapter 3: Freezing Point Depression Lab Answers in Everyday Life
- Chapter 4: Freezing Point Depression Lab Answers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Freezing Point Depression Lab Answers. The first chapter will explore what Freezing Point Depression Lab Answers is, why Freezing Point Depression Lab Answers is vital, and how to effectively learn about Freezing Point Depression Lab Answers.

3. In chapter 2, this book will delve into the foundational concepts of Freezing Point Depression Lab Answers. This chapter will elucidate the essential principles that need to be understood to grasp Freezing Point Depression Lab Answers in its entirety.

4. In chapter 3, this book will examine the practical applications of Freezing Point Depression Lab Answers in daily life. The third chapter will showcase real-world examples of how Freezing Point Depression Lab Answers can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Freezing Point Depression Lab Answers in specific contexts. The fourth chapter will explore how Freezing Point Depression Lab Answers is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Freezing Point Depression Lab Answers. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Freezing Point Depression Lab Answers.

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