

Introduction:

Water is an integral part of many ionic solids and such ionic solids are called *hydrates*. The water in these solids is called *waters of hydration*. A familiar example of a hydrate is plaster of Paris, which is the hemihydrate of calcium sulfate, $\text{CaSO}_4 \bullet \frac{1}{2} \text{H}_2\text{O}$. When water is added to plaster of Paris and the material is allowed to set, it is gradually transformed into a hard crystalline compound, calcium sulfate dihydrate, $\text{CaSO}_4 \bullet 2\text{H}_2\text{O}$. This is the material of plaster casts. The difference in composition between plaster of Paris and the plaster in casts is directly associated with the different degree of hydration of the calcium sulfate in the two cases.

The water of hydration is not as tightly bound in the hydrated crystal as the ions are. The water can usually be driven off by heating the crystals in a burner flame. The material that remains after the water has been removed is called the anhydrous salt.



An example of such a change is seen in the heating of calcium sulfate dihydrate.



In this experiment, you will heat several hydrates and observe the appearance of the reactants and products involved. A non-hydrated compound will also be heated to serve as a basis for comparison.

Objectives

1. Observe the effect of heat on hydrated ionic salts.
2. Verify the hydrate formula using stoichiometric methods

Procedure.

1. Obtain 2 test tubes and record the mass of each. Record
2. Place 2-3 grams of each substance into the appropriate test tube, mass the test tube and hydrate. Record
3. Using a test tube holder, holding the test tube nearly horizontal, gently heat the test tube. Note any changes in the appearance in the crystals.
4. Allow the test tube to cool and mass. Record
5. Repeat steps 3 & 4 until the mass of the ionic salts remains the same.
6. Repeat steps 2 -5 for the same ionic salt.

Data

Test Tube	Mass of Test Tube	Mass of Test Tube & Hydrate	Mass of Hydrate	Mass of Anhydrous	Mass of Water
1					
2					

Observations

Tube	Ionic Salt/hydrate	Observations
1		
2		

Hydrates Lab Answers

L Darling-Hammond

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.

Hydrates Lab Answers:

Hydrates Lab Answers: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Hydrates Lab Answers : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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