

12**INTERPRETING GRAPHICS**Use with Section **6.3****Preparation of Salicylic Acid**

Student #1

mass of flask	37.820 g
flask + $C_2H_4O_2$	39.961 g
volume of $C_2H_4O_2$	5.0 mL
mass of watch glass	22.744 g
watch glass + $C_2H_4O_2$	24.489 g

Student #2

mass of flask	37.979 g
flask + $C_2H_4O_2$	40.010 g
volume of $C_2H_4O_2$	5.0 mL
mass of watch glass	21.688 g
watch glass + $C_2H_4O_2$	24.197 g

Two students prepared aspirin according to the following reaction in which acetic anhydride, $C_4H_6O_3$, reacts with salicylic acid, $C_7H_6O_3$, to form aspirin, $C_9H_8O_4$, and acetic acid, $C_2H_4O_2$.



The procedure involved heating the reaction mixture in a water bath for 15 minutes at 75°C, not to exceed 80°C. The mixture was removed from the water bath, and distilled water was added to decompose any unreacted acetic anhydride. The mixture was then placed in an ice bath for 5 minutes to facilitate the formation of aspirin crystals. The aspirin crystals were collected using filtration. The aspirin crystals were dried and then transferred to a watch glass and massed.

Because their grades were partially based on accuracy, both students used their very best lab technique. Which student got the better grade and why?

1. Determine the molar masses of the following:

a. acetic anhydride, $C_4H_6O_3$, _____

b. salicylic acid, $C_7H_6O_3$, _____

c. aspirin, $C_9H_8O_4$, _____

Interpereting Graphics Section 12 3 Preparation Of Salicylic Acid

R Sandford



Interpereting Graphics Section 12 3 Preparation Of Salicylic Acid:

Interpereting Graphics Section 12 3 Preparation Of Salicylic Acid: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have charmed audiences this year.

Interpereting Graphics Section 12 3 Preparation Of Salicylic Acid : Colleen Hoovers "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully 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 spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : 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 bestselling 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 compelling 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 masterful and thrilling 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.

https://staging.conocer.cide.edu/files/detail/fetch.php/jsssecond_term_examination_science.pdf

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