# beach cliff sardines in water nutrition information

beach cliff sardines in water nutrition information provides essential insights into the health benefits and dietary value of this popular seafood product. Sardines, small oily fish packed with nutrients, have long been recognized for their rich content of omega-3 fatty acids, vitamins, and minerals. When preserved in water, sardines offer a low-calorie, nutrient-dense option that supports heart health, bone strength, and overall wellness. This article explores the comprehensive nutritional profile of beach cliff sardines in water, highlighting their macronutrient composition, vitamin and mineral content, and potential health advantages. Additionally, it covers considerations regarding sodium levels, mercury content, and sustainability. Readers will gain a clear understanding of why these sardines are a valuable addition to a balanced diet. The article concludes with practical information on serving suggestions and storage tips to maximize the benefits of this seafood.

- Nutritional Composition of Beach Cliff Sardines in Water
- Health Benefits Associated with Sardine Consumption
- Vitamins and Minerals in Beach Cliff Sardines
- Considerations and Potential Concerns
- Serving Suggestions and Storage Tips

## Nutritional Composition of Beach Cliff Sardines in Water

Understanding the nutritional composition of beach cliff sardines in water is critical for evaluating their role in a healthy diet. These sardines are notable for their balanced macronutrient profile, including protein, fats, and carbohydrates, while being low in calories. Typically, a 3.75-ounce (approximately 106 grams) serving of beach cliff sardines in water provides a significant amount of high-quality protein along with beneficial omega-3 fatty acids. The absence of added oils or sauces in the water-packed variety also reduces fat content, making it a leaner option compared to sardines packed in oil.

#### Macronutrient Breakdown

Beach cliff sardines in water primarily consist of protein and healthy fats, with negligible carbohydrates. The macronutrient composition per serving is approximately:

• Protein: 20 to 23 grams

• Total Fat: 5 to 7 grams, including omega-3 fatty acids

• Carbohydrates: 0 to 1 gram

• Calories: Approximately 120 to 160 kcal

The protein content supports muscle maintenance and repair, while the omega-3 fatty acids contribute to anti-inflammatory properties and cardiovascular health.

#### Fatty Acid Profile

Beach cliff sardines in water are an excellent source of essential omega-3 fatty acids, including eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA). These fats are crucial for brain function and reducing the risk of chronic diseases. The water-packed sardines tend to have slightly lower total fat but retain significant omega-3 content due to the fish's natural composition.

## Health Benefits Associated with Sardine Consumption

The consumption of beach cliff sardines in water confers multiple health benefits, primarily due to their dense nutritional content and bioactive compounds. Regular intake aligns with dietary recommendations for cardiovascular health, bone strength, and inflammation reduction.

#### Cardiovascular Health

The omega-3 fatty acids in sardines have been extensively studied for their ability to lower triglycerides, reduce blood pressure, and improve endothelial function. These effects collectively decrease the risk of heart disease. Additionally, the low saturated fat content in water-packed sardines supports healthy cholesterol levels.

#### Bone and Joint Health

Beach cliff sardines are a natural source of calcium and vitamin D, both vital for maintaining bone density and preventing osteoporosis. The presence of phosphorus and vitamin B12 further contributes to skeletal strength and joint health.

### Anti-Inflammatory and Immune Support

The omega-3 fatty acids and selenium found in sardines exhibit antiinflammatory properties that may help modulate immune responses. This makes sardines beneficial for individuals with inflammatory conditions or those seeking to enhance immune function.

#### Vitamins and Minerals in Beach Cliff Sardines

Beach cliff sardines in water are rich in a variety of essential vitamins and minerals that support numerous physiological functions. Their micronutrient density makes them a highly nutritious seafood choice.

### **Key Vitamins**

- Vitamin B12: Critical for red blood cell formation and neurological function.
- Vitamin D: Enhances calcium absorption and supports immune health.
- Vitamin B3 (Niacin): Supports energy metabolism and skin health.
- Vitamin B2 (Riboflavin): Important for energy production and cellular function.

### **Essential Minerals**

- Calcium: Abundant in sardines due to edible bones, crucial for bone strength.
- Phosphorus: Works with calcium to maintain bone and teeth health.
- Selenium: Acts as an antioxidant protecting cells from damage.
- Iron: Essential for oxygen transport in the blood.

• Magnesium: Supports muscle and nerve function.

#### **Considerations and Potential Concerns**

While beach cliff sardines in water offer numerous health advantages, there are some considerations to keep in mind when incorporating them into the diet. These include sodium content, allergen potential, and environmental factors.

#### Sodium Content

Sardines canned in water often contain added salt for preservation, resulting in moderate sodium levels. Individuals monitoring their sodium intake for hypertension or other health reasons should check labels carefully and consume sardines in moderation.

### **Allergy and Sensitivity Risks**

Sardines are a common allergen among those sensitive to fish. People with fish allergies should avoid sardines to prevent allergic reactions. Additionally, individuals with gout or purine sensitivity may need to limit sardine consumption due to their purine content.

### Mercury and Contaminant Levels

Sardines are generally considered low in mercury compared to larger predatory fish, making them a safer seafood choice. However, it is advisable to consume sardines from reputable sources to minimize exposure to environmental contaminants.

#### **Sustainability**

Beach cliff sardines are often harvested from well-managed fisheries. Choosing sustainably sourced sardines supports ocean health and ensures the long-term availability of this nutritious seafood.

### Serving Suggestions and Storage Tips

Maximizing the benefits of beach cliff sardines in water involves proper serving methods and storage practices. These practices preserve nutritional quality and enhance palatability.

#### **Serving Ideas**

- Add sardines to salads for a protein boost.
- Use sardines as a topping on whole-grain crackers or toast.
- Incorporate sardines into pasta dishes or grain bowls.
- Mix sardines with lemon juice, herbs, and olive oil for a flavorful spread.

Because sardines are already cooked and canned, they are convenient for quick meals and snacks, providing a nutrient-rich option.

#### **Storage Recommendations**

Unopened cans of beach cliff sardines in water should be stored in a cool, dry place away from direct sunlight. Once opened, transfer any unused sardines to an airtight container and refrigerate, consuming within 1 to 2 days for optimal freshness and safety.

### Frequently Asked Questions

#### What are beach cliff sardines?

Beach cliff sardines refer to sardines found near coastal cliffs and beaches, often in shallow waters where they feed and spawn.

#### Are beach cliff sardines nutritious?

Yes, beach cliff sardines are highly nutritious, rich in omega-3 fatty acids, protein, vitamin D, calcium, and other essential nutrients.

## How many calories are in a serving of beach cliff sardines in water?

A typical 3.75-ounce (about 92 grams) serving of sardines in water contains approximately 90-100 calories.

### What is the protein content of sardines in water?

Sardines in water provide about 20-23 grams of protein per 3.75-ounce serving, making them an excellent source of high-quality protein.

## Do beach cliff sardines in water contain omega-3 fatty acids?

Yes, sardines are a rich source of omega-3 fatty acids, which are beneficial for heart health and brain function.

#### Are sardines in water low in fat?

Compared to sardines packed in oil, sardines in water are lower in fat but still provide healthy fats necessary for nutrition.

## What vitamins and minerals are found in sardines in water?

Sardines in water are good sources of vitamin D, vitamin B12, calcium, phosphorus, and selenium.

#### Is it safe to eat sardines caught near beach cliffs?

Generally, sardines caught near clean coastal beach cliffs are safe to eat, but it is important to ensure they come from uncontaminated waters.

## How does the nutrition of sardines in water compare to those in oil?

Sardines in water have fewer calories and less fat than sardines packed in oil, but both provide similar amounts of protein and micronutrients.

## Can eating beach cliff sardines in water support bone health?

Yes, sardines in water are rich in calcium and vitamin D, both of which are essential for maintaining strong and healthy bones.

#### **Additional Resources**

- 1. Beach Cliffs and Marine Life: An Ecological Exploration
  This book delves into the unique ecosystems found along beach cliffs,
  highlighting the diverse marine life that thrives in these environments. It
  covers the geological formation of cliffs and their influence on coastal
  biodiversity. Readers will gain insights into the interplay between land and
  sea, including the habitats of fish such as sardines.
- 2. The Sardine's Journey: Life Beneath the Waves
  Focusing on the biology and behavior of sardines, this book explores their
  life cycle, schooling patterns, and role in the marine food chain. It also

examines their distribution in coastal waters and how beach cliffs impact their habitat. The narrative combines scientific research with vivid underwater photography.

- 3. Nutrition from the Sea: Understanding Fish as a Food Source
  This comprehensive guide discusses the nutritional benefits of consuming fish
  like sardines, including essential omega-3 fatty acids, vitamins, and
  minerals. It also addresses sustainable fishing practices and how coastal
  environments, such as those near beach cliffs, influence fish quality and
  availability.
- 4. Coastal Cliffs and Their Influence on Marine Biodiversity
  An in-depth look at how coastal cliffs shape marine ecosystems, this book
  highlights the physical and biological processes that create rich habitats
  for marine species. It includes case studies on sardine populations and their
  interactions with other marine organisms in cliff-adjacent waters.
- 5. Sardines in the Water: Behavior, Ecology, and Conservation
  This title focuses on sardine ecology, including their spawning habits,
  feeding behavior, and migratory patterns in coastal waters. It also discusses
  threats to sardine populations and conservation efforts needed to protect
  this vital species in areas near beach cliffs.
- 6. Marine Nutrition Science: From Plankton to Predators
  Exploring the nutritional dynamics of marine food webs, this book explains
  how nutrients flow from microscopic plankton to larger fish like sardines. It
  provides insight into how beach cliff environments contribute to nutrient
  cycles that sustain marine life.
- 7. Cliffs by the Sea: Geological and Biological Perspectives
  This volume combines geology and marine biology to provide a holistic view of beach cliffs and their surrounding waters. It discusses how cliff erosion and sediment deposition affect water quality and marine life, including sardine habitats and feeding grounds.
- 8. Fish Nutrition and Human Health: The Sardine Connection Highlighting the health benefits of sardines, this book connects marine science with human nutrition. It covers how sardines harvested near beach cliffs can be a sustainable and nutritious addition to diets, emphasizing their role in preventing chronic diseases.
- 9. Waters Near the Cliffs: A Study of Marine Ecosystem Interactions
  This scholarly work examines the complex interactions between geological
  features like beach cliffs and the marine species inhabiting nearby waters.
  It includes detailed analysis of sardine populations, water quality
  parameters, and the nutritional implications for both marine life and humans.

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Gerald Yemoto, 2004-12 This is a book of two diets I tried to control my epileptic seizures. No medications seemed to control the seizures I had. Not until I seen the Charlie Foundation present an

Introduction of the Ketogenic Diet, did I ever consider dieting would control my seizures. In August 1996 I began the ketogenic diet. The ketogenic diet controlled my seizure better than any medications I tried. Because of my age (adult) it was hard to seek professional help that practiced the diet, since it is practiced on children only. Dieticians of a Children's Hospital nearby did coach me though the diet. Not until seven years later did I notice that certain foods were being eaten just before I had a seizure, specifically pasta. I began researching the possible cause of seizures and gluten appeared. I looked back on my records while I was on the Ketogenic Diet and noticed I had certain foods before having seizures. Those foods had gluten in it. Gluten sensitivity is becoming more prevalent as it is studied. Being unsuccessful contacting the medical profession I decided to write a book of both diets that helped me controlling seizures. Both diets may even help weight loss.

beach cliff sardines in water nutrition information: Ultimate Food Journeys DK Eyewitness, 2011-10-03 Want to know what the best things to eat and drink in the world are and where you can find them? The World on a Plate takes you on a gastronomic tour of the globe to find the best food experiences. Whether it is the most delicious street food in southeast Asia, or the best clam chowder in New England, this beautifully illustrated book includes every must-try treat in some of the world's best destinations, and places them in their cultural and geographical context. Structured by continent, the best or most interesting things to eat in each area are chosen by expert authors. Be it bouillabaisse in Marseille or dim sum in Hong Kong, they recommend the best places to eat the dish, both in its place of origin and beyond. The restaurants recommended are chosen for the quality of the cooking as well as for the experience of dining there. The World on a Plate is an ideal planner for foodie travelers who want to experience authentic food in its original setting, giving you a different way to see the best regions, towns, and cities in the world-through their food.

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