

# Natural Butyric Acid (CAS 107-92-6) Market Research Report 2025

<https://marketpublishers.com/r/N5D32465DFAEN.html>

Date: May 2025

Pages: 50

Price: US\$ 2,200.00 (Single User License)

ID: N5D32465DFAEN

## Abstracts

Natural Butyric Acid (CAS 107-92-6) Market Research Report 2025 presents comprehensive data on Natural Butyric Acid markets globally and regionally (Europe, Asia, North America etc.)

The report includes Natural Butyric Acid description, covers its application areas and related patterns. It overviews Natural Butyric Acid market, names Natural Butyric Acid producers and indicates its suppliers.

Besides, the report provides Natural Butyric Acid prices in regional markets.

In addition to the above the report determines Natural Butyric Acid consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

We can analyze the following elements for each chemical product in any country or region:

capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Natural Butyric Acid (CAS 107-92-6) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

## Contents

### **1. NATURAL BUTYRIC ACID (CAS 107-92-6)**

- 1.1. General information, synonyms
- 1.2. Composition, chemical structure
- 1.3. Safety information
- 1.4. Hazards identification
- 1.5. Handling and storage
- 1.6. Toxicological & ecological information
- 1.7. Transport information

### **2. NATURAL BUTYRIC ACID APPLICATIONS**

- 2.1. Natural Butyric Acid application spheres, downstream products

### **3. NATURAL BUTYRIC ACID MANUFACTURING METHODS**

### **4. NATURAL BUTYRIC ACID PATENTS**

- Abstract
- Description
- Summary of the invention
- Detailed description of the invention

### **5. NATURAL BUTYRIC ACID MARKET WORLDWIDE**

- 5.1. General Natural Butyric Acid market situation, trends
- 5.2. Manufacturers of Natural Butyric Acid
  - Europe
  - Asia
  - North America
  - Other regions
- 5.3. Natural Butyric Acid suppliers (importers, local distributors)
  - Europe
  - Asia
  - North America
  - Other regions

#### 5.4. Natural Butyric Acid market forecast

### **6. NATURAL BUTYRIC ACID MARKET PRICES**

#### 6.1. Natural Butyric Acid prices in Europe

#### 6.2. Natural Butyric Acid prices in Asia

#### 6.3. Natural Butyric Acid prices in North America

#### 6.4. Natural Butyric Acid prices in other regions

### **7. NATURAL BUTYRIC ACID END-USE SECTOR**

#### 7.1. Natural Butyric Acid market by application sphere

#### 7.2. Natural Butyric Acid downstream markets trends and prospects

\*Please note that Natural Butyric Acid (CAS 107-92-6) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

## About

Product Name: Natural Butyric Acid

Synonyms:

(3R,4S)-1-Benzoyl-3-(1-methoxy-1-methylethoxy)-4-phenyl-2-azetidino  
ne

Butyric acid

N-Butyric acid(n-Butanoic acid)

N-Butyric acid

Butyric acid nat.

Butanoic acid

Propanecarboxylic acid

Propylformic acid

CAS#: 107-92-6

Formula:  $C_4H_8O_2$

Molecular Weight: 88.11

N-Butyric acid (butanoic acid, butyric acid, butyrate, ethylacetic acid, n-Butanoic acid, n-Butyric acid, propylformic acid, Butanic acid, butanoate, 1-Butyric acid, Buttersaeure, 2-butanoate, butoic acid, 1-propanecarboxylic acid, Acid, Butanoic, Acid, Butyric) is an organic compound with the molecular formula  $C_4H_8O_2$ . It is a colorless, oily liquid with unpleasant and rancid odor and a butter-fat taste. N-butyric acid is a carboxylic acid with the molecular weight 88.10. The boiling point of the product is 163.5 °C. N-butyric acid is slightly soluble in carbon tetrachloride but is miscible with ethanol.

The product is obtained as a by-product from the liquid phase oxidation of n-butane to acetic acid, by oxidation of n-butyl alcohol or normal-butyraldehyde or fermentation of starches and molasses with selective enzymes. N-butyric acid is also processed from n-propanol and carbon monoxide at 200 atm in the presence of  $Ni-(CO)_4$  and  $Ni-I_2$ .

The acid is widely utilized as a precursor to biofuels, as an alternative fuel source. The product is used in the production of cellulose acetate butyrate plastics. The esters of the acid are used in beverages, foods and cosmetic industry as fragrant and flavoring agents. Furthermore, n-butyric acid is considered to possess anticancer effects. The product is utilized in the pharmaceutical and chemical industries.

N-butyric acid market is covered in the study N-Butyric acid (CAS 107-92-6) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks n-butyric acid market situation, names manufacturers, suppliers as well as users. The report also provides current n-butyric acid prices in the market.

## I would like to order

Product name: Natural Butyric Acid (CAS 107-92-6) Market Research Report 2025

Product link: <https://marketpublishers.com/r/N5D32465DFAEN.html>

Price: US\$ 2,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N5D32465DFAEN.html>