

# Bufalin (CAS 465-21-4) Market Research Report 2025

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## Abstracts

Bufalin (CAS 465-21-4) Market Research Report 2025 presents comprehensive data on Bufalin markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Bufalin prices in regional markets.

In addition to the above the report determines Bufalin 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.

Bufalin (CAS 465-21-4) 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. BUFALIN (CAS 465-21-4)**

- 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. BUFALIN APPLICATIONS**

- 2.1. Bufalin application spheres, downstream products

### **3. BUFALIN MANUFACTURING METHODS**

### **4. BUFALIN PATENTS**

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

### **5. BUFALIN MARKET WORLDWIDE**

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

#### 5.4. Bufalin market forecast

### **6. BUFALIN MARKET PRICES**

#### 6.1. Bufalin prices in Europe

#### 6.2. Bufalin prices in Asia

#### 6.3. Bufalin prices in North America

#### 6.4. Bufalin prices in other regions

### **7. BUFALIN END-USE SECTOR**

#### 7.1. Bufalin market by application sphere

#### 7.2. Bufalin downstream markets trends and prospects

\*Please note that Bufalin (CAS 465-21-4) 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: Bufalin

Synonyms:

3-beta,14-Dihydroxy-5-beta-  
bufa-20,22-dienolide

5-(3,14-Dihydroxy-10,13-dimethyl-1,  
2,3,4,5,6,7,8,9,11,12,15,16,17-tetra  
decahydrocyclopenta[a]phenanthre  
n-17-yl)pyran-2-one

Bufa-20,22-dienolide,  
3,14-dihydroxy-, (3-beta,5-beta)-

Bufalin

CAS#: 465-21-4

Formula:  $C_{24}H_{34}O_4$

Molecular Weight: 386.52

Appearance: White solid.

Usage: A cardiotonic steroid isolated from bufo species toads that potently inhibits ouabain-sensitive  $Na^+, K^+$ -ATPase activity. Induces apoptosis in various human cell lines such as leukemia HL60 and U937 cells by altering the expression of apoptosis-related genes.

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