

# 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester (CAS 76003-29-7) Market Research Report 2024

<https://marketpublishers.com/r/1420D069A24EN.html>

Date: August 2024

Pages: 50

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

ID: 1420D069A24EN

## Abstracts

3-Oxo-1-piperazinecarboxylic acid tert-butyl ester (CAS 76003-29-7) Market Research Report 2024 presents comprehensive data on 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester markets globally and regionally (Europe, Asia, North America etc.)

The report includes 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester description, covers its application areas and related patterns. It overviews 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester market, names 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester producers and indicates its suppliers.

Besides, the report provides 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester prices in regional markets.

In addition to the above the report determines 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester 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.

3-Oxo-1-piperazinecarboxylic acid tert-butyl ester (CAS 76003-29-7) Market Research Report 2024 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. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER (CAS 76003-29-7)**

- 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. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER APPLICATIONS**

- 2.1. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester application spheres, downstream products

### **3. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER MANUFACTURING METHODS**

### **4. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER PATENTS**

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

### **5. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER MARKET WORLDWIDE**

- 5.1. General 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester market situation, trends
- 5.2. Manufacturers of 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester
  - Europe
  - Asia
  - North America
  - Other regions
- 5.3. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester suppliers (importers, local

distributors)

- Europe
- Asia
- North America
- Other regions

5.4. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester market forecast

## **6. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER MARKET PRICES**

6.1. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester prices in Europe

6.2. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester prices in Asia

6.3. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester prices in North America

6.4. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester prices in other regions

## **7. 3-OXO-1-PIPERAZINECARBOXYLIC ACID TERT-BUTYL ESTER END-USE SECTOR**

7.1. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester market by application sphere

7.2. 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester downstream markets trends and prospects

\*Please note that 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester (CAS 76003-29-7) Market Research Report 2024 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: 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester

Synonyms:

1-Boc-3-oxopiperazine

N-tert-  
Butoxycarbonyl-3-oxopiperazine

N-tert-  
Butoxycarbonyl-3-piperazinone

CAS#: 76003-29-7

Formula:  $C_9H_{16}N_2O_3$

Molecular Weight: 200.23

## I would like to order

Product name: 3-Oxo-1-piperazinecarboxylic acid tert-butyl ester (CAS 76003-29-7) Market Research Report 2024

Product link: <https://marketpublishers.com/r/1420D069A24EN.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/1420D069A24EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

