

# 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester (CAS 441774-09-0) Market Research Report 2025

https://marketpublishers.com/r/16D23DC91C7EN.html

Date: May 2025

Pages: 50

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

ID: 16D23DC91C7EN

### **Abstracts**

1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester (CAS 441774-09-0) Market Research Report 2025 presents comprehensive data on 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester markets globally and regionally (Europe, Asia, North America etc.)

The report includes 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester description, covers its application areas and related patterns. It overviews 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester market, names 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester producers and indicates its suppliers.

Besides, the report provides 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester prices in regional markets.

In addition to the above the report determines 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl 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:



market forecast.

capacities and production
consumption volume and structure
market price trends
exports and imports
existing technologies
feedstock market condition
market news digest

1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester (CAS 441774-09-0) 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. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER (CAS 441774-09-0)

- 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. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER APPLICATIONS

2.1. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester application spheres, downstream products

## 3. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER MANUFACTURING METHODS

# 4. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER PATENTS

**Abstract** 

Description

Summary of the invention

Detailed description of the invention

# 5. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER MARKET WORLDWIDE

- 5.1. General 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester market situation, trends
- 5.2. Manufacturers of 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester
- Europe



- Asia
- North America
- Other regions
- 5.3. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester suppliers (importers, local distributors)
- Europe
- Asia
- North America
- Other regions
- 5.4. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester market forecast

# 6. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER MARKET PRICES

- 6.1. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester prices in Europe
- 6.2. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester prices in Asia
- 6.3. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester prices in North America
- 6.4. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester prices in other regions

# 7. 1-(1,1-DIMETHYLETHYL)-1,4-PIPERIDINEDICARBOXYLIC ACID-4-(2-PROPENYL)-4-METHYL ESTER END-USE SECTOR

- 7.1. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester market by application sphere
- 7.2. 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester downstream markets trends and prospects

<sup>\*</sup>Please note that 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester (CAS 441774-09-0) 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: 1-(1,1-Dimethylethyl)-1,4-piperidinedicarbox

ylic acid-4-(2-propenyl)-4-methyl ester

Synonyms:

1,4-Piperidinedicarboxylic acid,

4-(2-propenyl)-,

1-(1,1-dimethylethyl) 4-methyl ester

1-(tert-

Butyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester

CAS#: 441774-09-0

Formula:  $C_{15}H_{25}NO_4$ 

Molecular Weight: 283.36



#### I would like to order

Product name: 1-(1,1-Dimethylethyl)-1,4-piperidinedicarboxylic acid-4-(2-propenyl)-4-methyl ester (CAS

441774-09-0) Market Research Report 2025

Product link: https://marketpublishers.com/r/16D23DC91C7EN.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

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/16D23DC91C7EN.html">https://marketpublishers.com/r/16D23DC91C7EN.html</a>