

# 3-(o-Tolyl)-DL-alanine hydrochloride (CAS 22888-51-3) Market Research Report 2024

<https://marketpublishers.com/r/32BA3F1C06FEN.html>

Date: April 2024

Pages: 50

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

ID: 32BA3F1C06FEN

## Abstracts

3-(o-Tolyl)-DL-alanine hydrochloride (CAS 22888-51-3) Market Research Report 2024 presents comprehensive data on 3-(o-Tolyl)-DL-alanine hydrochloride markets globally and regionally (Europe, Asia, North America etc.)

The report includes 3-(o-Tolyl)-DL-alanine hydrochloride description, covers its application areas and related patterns. It overviews 3-(o-Tolyl)-DL-alanine hydrochloride market, names 3-(o-Tolyl)-DL-alanine hydrochloride producers and indicates its suppliers.

Besides, the report provides 3-(o-Tolyl)-DL-alanine hydrochloride prices in regional markets.

In addition to the above the report determines 3-(o-Tolyl)-DL-alanine hydrochloride 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-(o-Tolyl)-DL-alanine hydrochloride (CAS 22888-51-3) 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-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE (CAS 22888-51-3)**

- 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-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE APPLICATIONS**

- 2.1. 3-(o-Tolyl)-DL-alanine hydrochloride application spheres, downstream products

### **3. 3-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE MANUFACTURING METHODS**

### **4. 3-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE PATENTS**

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

### **5. 3-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE MARKET WORLDWIDE**

- 5.1. General 3-(o-Tolyl)-DL-alanine hydrochloride market situation, trends
- 5.2. Manufacturers of 3-(o-Tolyl)-DL-alanine hydrochloride
  - Europe
  - Asia
  - North America
  - Other regions
- 5.3. 3-(o-Tolyl)-DL-alanine hydrochloride suppliers (importers, local distributors)
  - Europe
  - Asia
  - North America
  - Other regions

#### 5.4. 3-(o-Tolyl)-DL-alanine hydrochloride market forecast

### **6. 3-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE MARKET PRICES**

#### 6.1. 3-(o-Tolyl)-DL-alanine hydrochloride prices in Europe

#### 6.2. 3-(o-Tolyl)-DL-alanine hydrochloride prices in Asia

#### 6.3. 3-(o-Tolyl)-DL-alanine hydrochloride prices in North America

#### 6.4. 3-(o-Tolyl)-DL-alanine hydrochloride prices in other regions

### **7. 3-(O-TOLYL)-DL-ALANINE HYDROCHLORIDE END-USE SECTOR**

#### 7.1. 3-(o-Tolyl)-DL-alanine hydrochloride market by application sphere

#### 7.2. 3-(o-Tolyl)-DL-alanine hydrochloride downstream markets trends and prospects

\*Please note that 3-(o-Tolyl)-DL-alanine hydrochloride (CAS 22888-51-3) 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-(o-Tolyl)-DL-alanine hydrochloride  
Synonyms: 3-(2-Methylphenyl)-DL-alanine hydrochloride

CAS#: 22888-51-3  
Formula:  $C_{10}H_{13}NO_2$   
Molecular Weight: 179.22

## I would like to order

Product name: 3-(o-Tolyl)-DL-alanine hydrochloride (CAS 22888-51-3) Market Research Report 2024

Product link: <https://marketpublishers.com/r/32BA3F1C06FEN.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/32BA3F1C06FEN.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