

# (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine (CAS 99135-90-7) Market Research Report 2024

https://marketpublishers.com/r/34DC08FA3A7EN.html

Date: May 2024

Pages: 50

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

ID: 34DC08FA3A7EN

#### **Abstracts**

(3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine (CAS 99135-90-7) Market Research Report 2024 presents comprehensive data on (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine markets globally and regionally (Europe, Asia, North America etc.)

The report includes (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine description, covers its application areas and related patterns. It overviews (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine market, names (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine producers and indicates its suppliers.

Besides, the report provides (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine prices in regional markets.

In addition to the above the report determines (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine 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.

(3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine (CAS 99135-90-7) 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. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE (CAS 99135-90-7)

- 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. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE APPLICATIONS

2.1. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine application spheres, downstream products

# 3. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE MANUFACTURING METHODS

#### 4. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE PATENTS

Abstract

Description

Summary of the invention

Detailed description of the invention

#### 5. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE MARKET WORLDWIDE

- 5.1. General (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine market situation, trends
- 5.2. Manufacturers of (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine
- Europe
- Asia
- North America
- Other regions
- 5.3. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine suppliers (importers, local distributors)
- Europe



- Asia
- North America
- Other regions
- 5.4. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine market forecast

#### 6. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE MARKET PRICES

- 6.1. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine prices in Europe
- 6.2. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine prices in Asia
- 6.3. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine prices in North America
- 6.4. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine prices in other regions

#### 7. (3R,4R)-(+)-BIS-(DIPHENYLPHOSPHINO)-PYRROLIDINE END-USE SECTOR

7.1. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine market by application sphere 7.2. (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine downstream markets trends and prospects

\*Please note that (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine (CAS 99135-90-7) 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: (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrroli

dine

Synonyms:

(3R,4R)-(+)-3,4-Bis-(diphenylphosp

hino)-pyrrolidine

CAS#: 99135-90-7 Formula:  $C_{28}H_{27}NP_2$ 

Molecular Weight: 439.47



#### I would like to order

Product name: (3R,4R)-(+)-Bis-(diphenylphosphino)-pyrrolidine (CAS 99135-90-7) Market Research

Report 2024

Product link: https://marketpublishers.com/r/34DC08FA3A7EN.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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/34DC08FA3A7EN.html">https://marketpublishers.com/r/34DC08FA3A7EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

