

# Morphine sulfate (CAS 64-31-3) Market Research Report 2024

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## Abstracts

Morphine sulfate (CAS 64-31-3) Market Research Report 2024 presents comprehensive data on Morphine sulfate markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Morphine sulfate prices in regional markets.

In addition to the above the report determines Morphine sulfate 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

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existing technologies

feedstock market condition

market news digest

market forecast.

Morphine sulfate (CAS 64-31-3) 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).

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## About

Product Name: Morphine sulfate

Synonyms:

(1S,5R,13R,14S,17R)-4-Methyl-12-oxa-4-azapentacyclo[9.6.1.0<sup>1,13</sup>.0<sup>5,17</sup>.0<sup>7,18</sup>]octadeca-7(18),8,10,15-tetraene-10,14-diol sulfate (2:1)

(5?,6?)-17-Methyl-7,8-didehydro-4,5-epoxymorphinan-3,6-diol sulfate (2:1)

(5?,6?)-7,8-Didehydro-4,5-epoxy-17-methylmorphinan-3,6-diol sulfate salt (2:1)

CAS#:

64-31-3

6211-15-0

Formula:  $C_{34}H_{40}N_2O_{10}S$

Molecular Weight: 668.75

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