

# 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate (CAS 220002-93-7) Market Research Report 2024

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## Abstracts

3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate (CAS 220002-93-7) Market Research Report 2024 presents comprehensive data on 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate markets globally and regionally (Europe, Asia, North America etc.)

The report includes 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate description, covers its application areas and related patterns. It overviews 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate market, names 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate producers and indicates its suppliers.

Besides, the report provides 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate prices in regional markets.

In addition to the above the report determines 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate consumers in the market.

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3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate (CAS 220002-93-7) 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).

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- Europe
- Asia
- North America
- Other regions

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- Europe
- Asia
- North America
- Other regions

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*3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1...*

## **OL-2-YLIDENE)-3-CHLORO-1,3-PENTADIENYL]-1,1-DIMETHYL-1H-BENZO[E]INDOLIUM PERCHLORATE END-USE SECTOR**

7.1. 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate market by application sphere

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\*Please note that 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate (CAS 220002-93-7) 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.

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CAS#: 220002-93-7

Formula:  $C_{41}H_{46}Cl_2N_2O_4$

Molecular Weight: 701.72

## I would like to order

Product name: 3-Butyl-2-[(1E,3Z)-5-(3-butyl-1,1-dimethyl-1,3-dihydro-2H-benzo[e]indol-2-ylidene)-3-chloro-1,3-pentadienyl]-1,1-dimethyl-1H-benzo[e]indolium perchlorate (CAS 220002-93-7) Market Research Report 2024

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