

# 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonato phenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid (CAS 65132-20-9) Market Research Report 2024

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## **Abstracts**

4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid (CAS 65132-20-9) Market Research Report 2024 presents comprehensive data on 4-{4,5-Dih ydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid markets globally and regionally (Europe, Asia, North America etc.)

The report includes 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid description, covers its application areas and related patterns. It overviews 4-{4,5-Dihydr o-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid market, names 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid producers and indicates its suppliers.

Besides, the report provides 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophe nyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid prices in regional markets.

In addition to the above the report determines 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid consumers in the market.



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4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid (CAS 65132-20-9) 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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**Abstract** 

Description

Summary of the invention

Detailed description of the invention

5. 4-{4,5-DIHYDRO-4-{3-[5-HYDROXY-3-METHYL-1-(4-SULFONATOPHENYL)-1H-PYRAZOL-4-YL]-ALLYLIDENE]-3-METHYL-5-OXO-1H-PYRAZOL-1-YL}-BENZENESULFONIC ACID MARKET WORLDWIDE



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- North America
- Other regions
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### PYRAZOL-1-YL}-BENZENESULFONIC ACID END-USE SECTOR

7.1. 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid market by application sphere

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\*Please note that 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylidene]-3-methyl-5-oxo-1H-pyrazol-1-yl}-benzenesulfonic acid (CAS 65132-20-9) 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: 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(

4-sulfonatophenyl)-1H-pyrazol-4-yl]-allylide

ne]-3-methyl-5-oxo-1H-

pyrazol-1-yl}-benzenesulfonic acid

CAS#: 65132-20-9

Formula:  $C_{40}H_{31}K_2N_8O_{13}S_3$ 

Molecular Weight: 1006.11



### I would like to order

Product name: 4-{4,5-Dihydro-4-{3-[5-hydroxy-3-methyl-1-(4-sulfonatophenyl)-1H-

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