

# 3,3'-Sulfonyldianiline (CAS 599-61-1) Market Research Report 2025

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## **Abstracts**

3,3'-Sulfonyldianiline (CAS 599-61-1) Market Research Report 2025 presents comprehensive data on 3,3'-Sulfonyldianiline markets globally and regionally (Europe, Asia, North America etc.)

The report includes 3,3'-Sulfonyldianiline description, covers its application areas and related patterns. It overviews 3,3'-Sulfonyldianiline market, names 3,3'-Sulfonyldianiline producers and indicates its suppliers.

Besides, the report provides 3,3'-Sulfonyldianiline prices in regional markets.

In addition to the above the report determines 3,3'-Sulfonyldianiline 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).

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3,3'-Sulfonyldianiline (CAS 599-61-1) Market Research Report 2025 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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<sup>\*</sup>Please note that 3,3'-Sulfonyldianiline (CAS 599-61-1) Market Research Report 2025 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: 3,3'-Sulfonyldianiline

Synonyms:

3,3'-Diaminodiphenyl sulfone

3,3'-Diaminophenyl sulfone

3,3'-Sulfonylbis(aniline)

Bis(3-aminophenyl) sulfone

Bis(m-aminophenyl) sulfone

3,3'-Diamino Diphenyl Sulphone

3,3'-Diamino Diphenylsulfone

3,3'-diamino diphenyl sulfone

3,3'-DIAMINODIPHENYL

SULFONE

3,3'-Sulfonylbisbenzamine

3-(3-Aminophenyl)-sulfonylaniline

3-Aminophenylsulfone

Bis-(3-aminophenyl)-sulfone

CAS#: 599-61-1

Formula:  $C_{12}H_{12}N_2O_2S$ 

Molecular Weight: 248.3

Appearance: Orange crystalline powder.

Usage: Crosslinking agent.

3,3'-sulfonyldianiline, a.k.a. sulfone, 3,3'-sulphonyldianiline, sulfone, bis(m-



aminophenyl), etc., belongs to a group of sulfones. 3,3'-sulfonyldianiline is a white to slightly yellow solid with the molecular formula  $C_{12}H_{12}N_2O_2S$ . This sulfone that is almost insoluble in water has the molecular weight 248.30. Boiling point of 3,3'-sulfonyldianiline is 542.8 ?°C.

The product has the same properties as its analogue, which is dapsone. Therefore, 3,3'-sulfonyldianiline finds applications in the pharmaceutical industry as a parent compound in the production of sulfonamide antibacterial agents. Besides, the product is utilized in the processing of amide engineering plastics in the polymer industry. 3,3'-sulfonyldianiline can be found in adhesives, high-performance coatings, printed circuit laminates, etc.

3,3'-sulfonyldianiline is characterized as harmful and irritating as it can cause several side effects to health. The product can cause irritation of eyes, skin, digestive and respiratory tract. Ingestion or inhalation of 3,3'-sulfonyldianiline leads to headaches, rapid heart rate, dizziness, etc.

3,3'-sulfonyldianiline market is covered in the study 3,3'-Sulfonyldianiline (CAS 599-61-1) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 3,3'-sulfonyldianiline market situation, names manufacturers, suppliers as well as users. The report also provides current 3,3'-sulfonyldianiline prices in the market.



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