

Fursultiamine (CAS 804-30-8) Market Research Report 2025

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Abstracts

Fursultiamine (CAS 804-30-8) Market Research Report 2025 presents comprehensive data on Fursultiamine markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Fursultiamine prices in regional markets.

In addition to the above the report determines Fursultiamine 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.

Fursultiamine (CAS 804-30-8) 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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*Please note that Fursultiamine (CAS 804-30-8) 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: Fursultiamine

Synonyms:

Thiamine Tetrahydrofurfuryl
Disulfide (TTFD)

Fursultiamine (base and/or
unspecified salts)

N-[(4-Amino-2-methyl-5-pyrimidinyl)-
methyl]-N-{4-hydroxy-1-methyl-2-[[
tetrahydro-2-furanyl)-methyl]-dithio}-
1-butenyl}-formamide

Thiamine tetrahydrofurfuryl disulfide

TTFD

CAS#: 804-30-8

Fursultiamine (adventan, alinamin F, diteftin, judolor, linamin, TTFD, thiamintetrahydrofurfuryldisulfid) is a disulfide derivative of thiamine, or an allithiamine. The molecular formula of fursultiamine is $C_{17}H_{26}N_4O_3S_2$. It is a colorless product with a melting point of 130-136°C.

Fursultiamine was first obtained in the 1960s in Japan. The main purpose of fursultiamine production was to develop new forms of thiamine with improved lipophilicity for treating vitamin B1 deficiency. Currently, fursultiamine is commercialized in Japan, Spain, Germany, Austria and the USA.

Clinical trials of fursultiamine have been carried out for Alzheimer's disease and autistic spectrum disorders. Fursultiamine improves energy metabolism during exercise and reduces exercise-induced fatigue. The compound has medical applications, namely in the treatment of vitamin B1 deficiency, muscular pain, arthralgia, cardiometabolic disorders, post-operative intestinal paralysis, neuralgia.

The product has potential side effects such as skin, eye, mouth, throat irritations.

Fursultiamine market is covered in the study Fursultiamine (CAS 804-30-8) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks fursultiamine market situation, names manufacturers, suppliers as well as users. The report also provides current fursultiamine prices in the market.

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