

D-Cycloserine (CAS 68-41-7) Market Research Report 2022

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Abstracts

D-Cycloserine (CAS 68-41-7) Market Research Report 2022 presents comprehensive data on D-Cycloserine markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides D-Cycloserine prices in regional markets.

In addition to the above the report determines D-Cycloserine 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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capacities and production

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D-Cycloserine (CAS 68-41-7) Market Research Report 2022 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 D-Cycloserine (CAS 68-41-7) Market Research Report 2022 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:	D-Cycloserine
Synonyms:	(4R)-4-Amino-1,2-oxazolidin-3-one 3-Isoxazolidinone, 4-amino, D- Ceromycin Cycloserine D-4-Amino-3-isoxazolidinone
CAS#:	68-41-7
Formula:	$C_3H_6N_2O_2$
Molecular Weight:	102.09
Appearance:	White to pale yellow powder.
Usage:	In the treatment of nocardiosis, sulfonamides have been used with cycloserine.

D-cycloserine (cycloserine, Seromycin, orientomycin, Farmiserina, Miroseryn, Tisomycin, Wasserina, Cyclorin, Oxamycin, Closina, Miroserina, Tebemicina, Novoserin, Cyclo-D-serine, Cycloserin, Micoserina, alpha-Cycloserine, Closerin, (R)-Cycloserine) refers to an amino acid analog antibiotic. D-cycloserine is a white to pale yellow odorless powder with the molecular formula $C_3H_6N_2O_2$ and molecular weight 102.09. The product is soluble in water, methanol, propylene glycol.

D-cycloserine is used as a common antibiotic in the treatment of tuberculosis; as a competitive inhibitor of D-alanine during peptidoglycan synthesis. D-cycloserine is effective in improving social and communication skills of children with autism. Furthermore, the product is utilized to overcome phobias and treat chronic pain. Moreover, D-cycloserine facilitates activation of the receptor and improves cognition and memory.

Irritation of skin, eyes and respiratory tract is one of the common side effects of D-cycloserine. The product is harmful if swallowed, inhaled or absorbed through skin.

D-cycloserine market is covered in the study D-Cycloserine (CAS 68-41-7) Market Research Report 2022. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks D-cycloserine market situation, names manufacturers, suppliers as well as users. The report also provides current D-cycloserine prices in the market.

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