

Rice Bran Oil (CAS 68553-81-1) Market Research Report 2025

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Abstracts

Rice Bran Oil (CAS 68553-81-1) Market Research Report 2025 presents comprehensive data on RICE BRAN OIL markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides RICE BRAN OIL prices in regional markets.

In addition to the above the report determines RICE BRAN OIL 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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existing technologies

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market forecast.

Rice Bran Oil (CAS 68553-81-1) 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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About

Product Name: RICE BRAN OIL

Synonyms:

Rice bran oil

CAS#: 68553-81-1

Rice bran oil (also called rice bran extract) is a dark brownish liquid extracted from the germ and inner husk of rice. It is insoluble in water and is known for its high smoke point of 254°C (490°F) and its mild flavor. Rice bran oil's fat balance is similar to that of peanut oil, with 47% monounsaturated, 33% polyunsaturated and 20% saturated fats.

A wide range of commercial efforts to recover rice bran oil have been made since the late 1950s, when the first facility was constructed in the US. Earlier methods of oil extraction involved hydraulic pressing.

Rice bran oil with low free fatty acid content can be extracted with hexane from extrusion stabilized bran. Although having high free fatty acid, nonstabilized bran can also be used for oil production.

Properties like moderate level of naturally occurring saturated fatty acids and its low linolenic acid content make rice bran oil a premium choice for frying upscale products with delicate flavors. In this guise, it is particular popular in some Asian countries, particularly in Japan and China.

A medically significant component of rice bran oil is gamma-oryzanol (about 2%), known for its ability to reduce plasma cholesterol, reduce cholesterol absorption and decrease early atherosclerosis, inhibit platelet aggregation, and increase fecal bile acid excretion. It has also been used to treat nerve imbalance and disorders of menopause.

Besides, rice bran oil contains significant levels (around 500 parts per million) of tocotrienols. Similar to tocopherols in chemical structure, they belong to the vitamin E family and are powerful natural antioxidants. Rice bran oil is also rich in other phytosterols providing health benefits.

Other potential properties of rice bran oil include modulation of pituitary secretion, inhibition of gastric acid secretion, antioxidant action and inhibition of platelet

aggregation.

Rice bran oil market is covered in the study Rice Bran Oil (CAS 68553-81-1) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks rice bran oil market situation, names manufacturers, suppliers as well as users. The report also provides current rice bran oil prices in the market.

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