

# Hydroxytyrosol (CAS 10597-60-1) Market Research Report 2025

https://marketpublishers.com/r/HDDAC9BA174EN.html

Date: May 2025 Pages: 70 Price: US\$ 2,200.00 (Single User License) ID: HDDAC9BA174EN

# Abstracts

Hydroxytyrosol (CAS 10597-60-1) Market Research Report 2025 presents comprehensive data on 3,4-Dihydroxyphenylethanol markets globally and regionally (Europe, Asia, North America etc.)

The report includes 3,4-Dihydroxyphenylethanol description, covers its application areas and related patterns. It overviews 3,4-Dihydroxyphenylethanol market, names 3,4-Dihydroxyphenylethanol producers and indicates its suppliers.

Besides, the report provides 3,4-Dihydroxyphenylethanol prices in regional markets.

In addition to the above the report determines 3,4-Dihydroxyphenylethanol 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.

Hydroxytyrosol (CAS 10597-60-1) 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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\*Please note that Hydroxytyrosol (CAS 10597-60-1) 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:     | 3,4-Dihydroxyphenylethanol |
|-------------------|----------------------------|
| CAS#:             | 10597-60-1                 |
| Formula:          | $C_8H_{10}O_3$             |
| Molecular Weight: | 154.16                     |

Hydroxytyrosol (dopet, 3,4-Dihydroxyphenylethanol, 2-(3,4-Dihydroxyphenyl)ethanol, beta-3,4-Dihydroxyphenylethyl alcohol) refers to phenylethanoid that possesses antioxidant properties. Hydroxytyrosol is a colorless, brown or clear liquid or oil with the molecular formula  $C_8H_{10}O_3$  and with the molecular weight of 154.16. The product dissolves in water.

Hydroxytyrosol is found in olives, in its fruit, pulp and leaves. The oxygen radical absorbance capacity of hydroxytyrosol is significantly higher than that of green tea and CoQ10. Hydroxytyrosol shows anti-inflammatory and cholesterol-lowering effects. Hydroxytyrosol supports mitochondrial function and increases ATP energy production, improves the quality of life for osteoporosis patients, improves eye health, reduces the risk of macular degeneration, has a therapeutic effect on the cardiovascular system. Moreover, hydroxytyrosol promotes significant and rapid reductions in LDL. The product performs free radical scavenging duties, being rapidly absorbed into the bloodstream and tissues. Hydroxytyrosol exhibits health promoting properties such as prevention of atherosclerosis, promotion of intestinal and respiratory health and prevention of cancer. The product also reduces the oxidative stress caused by smoking.

Hydroxytyrosol market is covered in the study Hydroxytyrosol (CAS 10597-60-1) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks hydroxytyrosol market situation, names manufacturers, suppliers as well as users. The report also provides current hydroxytyrosol prices in the market.



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