

# Perfluorohexyl Iodide (CAS 355-43-1) Market Research Report 2025

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## Abstracts

Perfluorohexyl Iodide (CAS 355-43-1) Market Research Report 2025 presents comprehensive data on Perfluorohexyl Iodide markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Perfluorohexyl Iodide prices in regional markets.

In addition to the above the report determines Perfluorohexyl Iodide 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.

Perfluorohexyl Iodide (CAS 355-43-1) 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:	Perfluorohexyl Iodide
Synonyms:	1,1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluoro-6-iodohexane 1-Iodoperfluorohexane Perfluoroalkyl iodide Perfluoro-n-hexyl iodide Perfluorohexyl Iodide
CAS#:	355-43-1
Formula:	$C_6F_{13}I$
Molecular Weight:	445.95
Appearance:	Clear very slight yellow liquid.

Perfluorohexyl Iodide (perfluoro-n-hexyl iodide, 1-iodotridecafluorohexane, tridecafluoro-1-iodohexane, tridecafluorohexyl iodide) is a colorless, pink, orange or purple water-insoluble liquid with a boiling point between 115-117 °C and the molecular formula  $C_6F_{13}I$ . Perfluorohexyl Iodide belongs within the family of fluorinated specialty monomers.

Perfluorohexyl iodide is mainly used in chemical, medical, pharmaceutical, cosmetics industries. It serves as an important intermediate for the synthesis of such chemicals as esters, ethers, phosphates, ethoxylates, urethanes, and siloxanes. The chemical is utilized in the manufacturing of the oil and moisture-repellent coatings for paper and other surfaces.

The product does not dissociate into highly hazardous perfluorooctanoic acid (PFOA); therefore, perfluorohexyl iodide is not hazardous to environment. Nevertheless, the monomer is irritating to eyes, skin, and respiratory tract.

Perfluorohexyl Iodide market is covered in the study Perfluorohexyl Iodide (CAS 355-43-1) Market Research Report 2025. The report encompasses proper description

of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks perfluorohexyl iodide market situation, names manufacturers, suppliers as well as users. The report also provides current perfluorohexyl iodide prices in the market.

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