

# Global Trans Sodium Crocetin Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Trans Sodium Crocetin market size was valued at US\$ 43.67 million in 2025 and is forecast to a readjusted size of US\$ 99 million by 2032 with a CAGR of 12.3% during review period.

In 2025, global sales volume of trans sodium crocetin reached approximately 3.69 tonnes, with the global average market price at around USD 11,500/kg. The gross margin of major industry players was approximately 50%–75%. Trans sodium crocetin is a water-soluble carotenoid derivative formed by the salification of crocetin. It is typically produced through extraction and conversion from saffron, crocin, or crocetin, and can also be prepared through semi-synthesis or custom synthesis. Its parent compound, crocetin, is one of the key active components in saffron, featuring a strong conjugated double-bond structure and biological activity, while the disodium salt form can improve its water solubility, dispersibility, and formulation applicability. The upstream raw materials of trans sodium crocetin mainly include saffron, crocin, crocetin, gardenia-derived carotenoid raw materials, salification reagents, and extraction and purification auxiliaries, among which crocetin or crocin intermediates are the key raw materials. Its downstream applications mainly cover pharmaceuticals, food, and cosmetics, with cosmetics and pharmaceutical R&D currently representing the major application scenarios.

This report is a detailed and comprehensive analysis for global Trans Sodium Crocetin market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Trans Sodium Crocetinate market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Trans Sodium Crocetinate market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Trans Sodium Crocetinate market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Trans Sodium Crocetinate market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Trans Sodium Crocetinate

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Trans Sodium Crocetinate market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include PureCroc, Glentham Life Sciences, SynHet, PuriPharm, Chengdu Biopurify Phytochemicals, Wuhan ChemNorm Biotech, Wuhan ChemFaces Biochemical, Suzhou Health Chemicals, PUSH BIO-TECHNOLOGY, Chengdu Derick Biotechnology, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## Market Segmentation

Trans Sodium Crocetin market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Powder

Particles

### Market segment by Purity

?98%

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