

Global Optical Brightener ER-I Market Research Report 2023

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Abstracts

Optical Brightener ER-I (CAS 13001-39-3) is a yellow-green crystalline powder with a molecular formula of C24H16N2. It is a good whitening agent for polyester fiber and a good whitening effect on plastics such as PE,PPand PVC and their process of shaping with polyester chips or recovered polyester chiaps.

According to QYResearch's new survey, global Optical Brightener ER-I market is projected to reach US\$ million in 2029, increasing from US\$ million in 2022, with the CAGR of % during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Optical Brightener ER-I market research.

Optical Brightener ER-I is a widely used fluorescent whitening agent in industries such as textiles, plastics, and detergents. With the increasing demand for enhanced product appearance and the pursuit of environmentally friendly additives, ER-I plays a significant role in the market. The market size is continuously expanding, with steady sales growth, primarily used to improve the whiteness and brightness of products. In the future, as technology continues to innovate and industries evolve, ER-I is expected to further expand its application areas, providing greater possibilities across various sectors.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Optical Brightener ER-I market with multiple angles, which provides sufficient supports



to readers' strategy and decision making.

By Company		
BoldChem Technology		
Beijing Odyssey Chemicals		
Synchemer		
Hebei Xingyu Chemical		
Jiangsu Glory Chemical		
Jiangxi Beste Industry		
Nantong Huanuo Pigment		
Nantong Zhisheng Chemical Technology		
Shandong Raytop Chemical		
Segment by Type		

Purity above 99%

Purity above 98%

Others

Segment by Application

Textiles

Plastics

Coatings



Others	
Production by Region	
North A	America
Europe	9
China	
Japan	
Consumption I	by Region
North A	America
	United States
	Canada
Europe	•
	Germany
	France
	U.K.
	Italy
	Russia
Asia-P	acific
	China



Japan		
South Korea		
China Taiwan		
Southeast Asia		
India		
Latin America, Middle East & Africa		
Mexico		
Brazil		
Turkey		
GCC Countries		
The Optical Brightener ER-I report covers below items:		
Chapter 1: Product Basic Information (Definition, type and application)		
Chapter 2: Manufacturers' Competition Patterns		
Chapter 3: Production Region Distribution and Analysis		
Chapter 4: Country Level Sales Analysis		
Chapter 5: Product Type Analysis		
Chapter 6: Product Application Analysis		
Chapter 7: Manufacturers' Outline		
Chapter 8: Industry Chain, Market Channel and Customer Analysis		



Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source



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