

# Global Triethylantimony (TESb) Market Research Report 2023

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## **Abstracts**

Triethylantimony (CAS 617-85-6) is a colorless liquid with the molecular formula C6H15Sb. It is mainly used as a catalyst for organic synthesis. High-purity triethyl antimony provides antimony sources for AlSb, GaSb, InSb and other semiconductor materials. It is one of the most important sources for the growth of optoelectronic materials in metal organic chemical vapor deposition (MOCVD) and chemical beam epitaxy (CBE) processes.

According to QYResearch's new survey, global Triethylantimony (TESb) market is projected to reach US\$ 67 million in 2029, increasing from US\$ 42 million in 2022, with the CAGR of 6.8% 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 Triethylantimony (TESb) market research.

Triethylantimony (TESb) is a crucial organoantimony compound widely employed in the semiconductor industry, specifically in chemical vapor deposition (CVD) processes for the fabrication of III-V compound semiconductor materials. The rapid development of 5G technology and the Internet of Things (IoT) has fueled a sustained increase in semiconductor demand, subsequently driving the expansion of the TESb market. Currently, the TESb market is progressively growing with a relatively stable supply-demand equilibrium. However, with the rise of emerging technologies such as artificial intelligence, 5G communication, and wearable devices, the TESb market is anticipated to continue its growth trajectory.

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 Triethylantimony (TESb) market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

to readers strategy and decision making.	
By Company	
Jiangsu Nata Opto-electronic Material	
American Elements	
Pegasus Chemicals	
Kisou Growth	
PentaPro Materials	
Antai Fine Chemical Technology	
Segment by Type	
Purity above 99%	
Others	
Segment by Application	
MOCVD	
Chemical Beam Epitaxy	
Organic Synthesis	
Others	

## Production by Region



North A	America
Europe	9
China	
Japan	
Concumption	ov Dogion
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 Triethylantimony (TESb) 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

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