

Global High Purity E-Grade Acid Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Purity E-Grade Acid market size is expected to reach \$ 13214 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

In 2025, global high purity E-Grade acid production reached approximately 3,130K ton, with an average global market price of around USD 2,500 per ton. A factory gross profit of USD 675 per ton with 27% gross margin. A single line full machine capacity production is around 80K ton per line per year. downstream demand is concentrated in semiconductor, display panels and electronics. Nitric and hydrochloric acids are used in TFT LCD and OLED panel cleaning and patterning processes. The global high purity E grade acid market is dominated by the Asia Pacific region, holding over 45% of demand, driven by semiconductor, LED/LCD, and solar manufacturing hubs in China, Taiwan, South Korea, and Japan.

This report studies the global High Purity E-Grade Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Purity E-Grade Acid and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Purity E-Grade Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Purity E-Grade Acid total production and demand, 2021-2032, (Tons)

Global High Purity E-Grade Acid total production value, 2021-2032, (USD Million)

Global High Purity E-Grade Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global High Purity E-Grade Acid consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: High Purity E-Grade Acid domestic production, consumption, key domestic manufacturers and share
Global High Purity E-Grade Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)
Global High Purity E-Grade Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global High Purity E-Grade Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High Purity E-Grade Acid market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BASF SE, Stella Chemifa Corporation, Resonac Holdings Corporation, Kanto Chemical Co., Inc., Entegris, Inc., Solvay S.A., Tokuyama Corporation, OCI Company Ltd., Avantor, Inc., Mitsubishi Gas Chemical Company, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Purity E-Grade Acid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High Purity E-Grade Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Purity E-Grade Acid Market, Segmentation by Type:

Sulfuric Acid

Hydrochloric Acid

Nitric Acid

Phosphoric Acid

Others

Global High Purity E-Grade Acid Market, Segmentation by Technology:

Distillation Purification

Membrane Filtration

Ion Exchange

Hybrid Methods

Others

Global High Purity E-Grade Acid Market, Segmentation by Usage:

Wafer Cleaning

Etching

CMP Processes

Surface Preparation

Others

Global High Purity E-Grade Acid Market, Segmentation by Application:

Semiconductor Manufacturing

Display Panels

Solar PV

Others

Companies Profiled:

BASF SE

Stella Chemifa Corporation

Resonac Holdings Corporation

Kanto Chemical Co., Inc.

Entegris, Inc.

Solvay S.A.

Tokuyama Corporation

OCI Company Ltd.

Avantor, Inc.

Mitsubishi Gas Chemical Company, Inc.

Merck KGaA

DuPont

Honeywell International

Sumitomo Chemical

Air Liquide

Linde plc

Korea Chemical Company

Soulbrain Co Ltd

Formosa Daikin Advanced Chemicals

LCY Chemical

Jiangyin Jianghua Microelectronics Materials

Suzhou Crystal Clear Chemical

Key Questions Answered:

1. How big is the global High Purity E-Grade Acid market?
2. What is the demand of the global High Purity E-Grade Acid market?
3. What is the year over year growth of the global High Purity E-Grade Acid market?
4. What is the production and production value of the global High Purity E-Grade Acid

market?

5. Who are the key producers in the global High Purity E-Grade Acid market?

6. What are the growth factors driving the market demand?

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