

Global Yarrowia Lipolytica 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 Yarrowia Lipolytica market size was valued at US\$ 59.68 million in 2025 and is forecast to a readjusted size of US\$ 117 million by 2032 with a CAGR of 9.8% during review period.

Yarrowia lipolytica is an aerobic, non-conventional oleaginous yeast chassis, including wild-type reference strains, laboratory expression hosts, auxotrophic or engineered production strains. It can utilize carbon sources such as glucose, glycerol, fatty acids, and waste oils, exhibiting strong lipid accumulation, secretion, and hydrophobic substrate conversion abilities. Its applications span recombinant protein/enzyme expression, single-cell oils, organic acids, polyols, terpenes, and waste oil valorization in R&D and industrial fermentation. The estimated overall gross margin is approximately 60%.

Currently, the market primarily consists of research-grade strains, engineered strain licenses, expression tools, and small-scale custom constructions, with a market size significantly smaller than that of *Saccharomyces cerevisiae*, *Pichia pastoris*, or lactic acid bacteria. Standard strains from publicly accessible culture collections are relatively low-cost, but industrial customers prioritize scalable chassis performance, mature genetic toolkits, GMM compliance, and target-product validation data. Consequently, value is concentrated in engineered strains, expression systems, and early-stage process packages.

Growth drivers include precision fermentation, sustainable lipids, functional nutrition ingredients, enzyme production, and glycerol/waste oil valorization. Yarrowia lipolytica offers advantages in lipid metabolism and hydrophobic substrate conversion, with partial

protein secretion capabilities, making it suitable for transitioning from R&D to pilot-scale processes. Limitations include its status as a non-commodity, non-general-purpose fermentation strain; publicly available strain sales are limited, and many high-value strains exist as internal chassis or project-based services. Commercial scale-up depends on downstream product regulatory approval and cost validation.

This report is a detailed and comprehensive analysis for global *Yarrowia Lipolytica* 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 *Yarrowia Lipolytica* market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

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

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

Global *Yarrowia Lipolytica* market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), 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 *Yarrowia Lipolytica*

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 *Yarrowia Lipolytica* 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 ATCC, DSMZ, Westerdijk Fungal Biodiversity Institute, NCYC, NITE NBRC, RIKEN BRC JCM, CIRM-Levures, Culture Collections, Yeastern Biotech, Addgene, etc.

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

Market Segmentation

Yarrowia Lipolytica 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

Wild-Type Reference Strain

Laboratory Chassis Strain

Auxotrophic Host Strain

Engineered Production Strain

Reporter or Tool Strain

Market segment by Delivery Format

Freeze-Dried Culture

Frozen Culture

Glycerol Stock

Agar or Slant Culture

Custom Engineered Cell Bank

Market segment by Carbon Source Compatibility

Glucose-Compatible Strain

Glycerol-Compatible Strain

Fatty Acid or Oil-Compatible Strain

Waste Lipid-Compatible Strain

Alkane or Hydrophobic Substrate-Compatible Strain

Market segment by Application

Strain Engineering and Platform Research

Recombinant Protein and Enzyme Expression

Lipids and Oleochemicals Production

Organic Acids and Polyols Production

Food, Feed and Flavor Ingredients

Other

Major players covered

ATCC

DSMZ

Westerdijk Fungal Biodiversity Institute

NCYC

NITE NBRC

RIKEN BRC JCM

CIRM-Levures

Culture Collections

Yeastern Biotech

Addgene

Creative Biogene

Elise Biopharma

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe *Yarrowia Lipolytica* product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Yarrowia Lipolytica, with price, sales quantity, revenue, and global market share of Yarrowia Lipolytica from 2021 to 2026.

Chapter 3, the Yarrowia Lipolytica competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Yarrowia Lipolytica breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Yarrowia Lipolytica market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Yarrowia Lipolytica.

Chapter 14 and 15, to describe Yarrowia Lipolytica sales channel, distributors, customers, research findings and conclusion.

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