

Lipase Market by Source (Microbial Lipases, Animal Lipases), Application (Animal Feed, Dairy, Bakery, Confectionery, Others), & by Geography (North America, Europe, Asia-Pacific, Latin America, RoW) -Global Forecast to 2020

https://marketpublishers.com/r/LA40469F777EN.html

Date: September 2015 Pages: 176 Price: US\$ 5,650.00 (Single User License) ID: LA40469F777EN

Abstracts

The demand for lipase has increased significantly in the recent years. The global lipase market has high growth prospects, and has the potential to offer innumerable opportunities to new entrants in this market. Factors, such as increasing awareness about animal health among consumers across the world and rising demand for high quality animal feed across regions has led to the growth of the animal feed segment of the lipase market. Consumers are becoming increasingly aware about the health benefits of lipase, which has increased the demand of lipase-based products. Furthermore, factors such as changing dietary patterns, increasing meat and milk consumption, and rising processed food industry are also driving the global lipase market.

The lipase market has been segmented on the basis of application into animal feed, dairy, bakery, confectionery, and others. Additionally, the market has been segmented on the basis of sources, such as microbial lipases and animal lipases. The market has also been segmented on the basis of regions into North America, Europe, Asia-Pacific, Latin America, and Rest of the World (RoW).

Both top-down and bottom-up approaches were used to arrive at the market sizes and obtain the market forecast. Extensive secondary research was conducted to understand the market insights and trends, which was further validated through primary interviews.

The lipase market is projected to reach about \$590.5 million by 2020, at a CAGR of



6.5% from 2015 to 2020. It is projected to grow as a result of the rising awareness of the multiple benefits of lipase among the livestock producers in developing regions, such as Asia-Pacific and Latin America.

The report provides both, qualitative and quantitative analyses of the market for lipase. It includes the market dynamics, opportunities, trends, competitive strategies preferred by key market players, and the factors that boost or restrain the growth of the global lipase market.

To maintain a competitive edge in the lipase market, the key players have invested heavily on expansions and development & launch of new products. Leading players such as Novozymes A/S (Denmark), E. I. du Pont de Nemours and Company (Genencor) (U.S.), Koninklijke DSM N.V. (Netherlands), and Chr. Hansen Holdings A/S (Denmark) have been profiled in the report. The report also provides a complete analysis of the prominent companies and a chronology of developments with respect to new products launched and their applications.

Customization Options:

Following customization options are offered with this report:

REGULATION STRUCTURE:

List of regulatory frameworks that describe the trade policies and usage of lipases in food & feed items

Detailed standards for product application, claims, and related health benefits regarding the use of lipases across the globe

TREND DATA

Usage of lipases in food & feed that can be altered according to the requirements of manufacturers

Exhaustive analysis of products and process-related technologies that will be cost-effective and will open up new opportunities in the lipases market

A number of approaches used for analyzing trends in both supply and intake of



food and nutrients

Detailed analysis of applications, in terms of evolving needs, substitutes available, and impact analysis

COMPETITIVE INTELLIGENCE

Scrutiny of the diversification of opportunities prevailing in the current business scenario

Identification of the new products and technological concepts that are driving the market

Comprehensive study to increase production and benefits of improved accuracy, in the manufacturing process of lipases

Competitive benchmarking of the leading players in the industry

PERCEPTION MATRIX

Expert opinions about the varied product portfolios of the leading companies

Acceptance of the products from customers and a detailed study about the product alternatives available to them



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKETS SCOPE
- 1.3.1 YEARS CONSIDERED IN THE REPORT
- 1.3.2 CURRENCY & PRICING
- 1.4 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 MARKET SHARE ESTIMATION
 2.1.1 SECONDARY DATA
 2.1.2 PRIMARY DATA
 2.1.2.1 Key industry insights
 2.1.2.2 Breakdown of primaries
 2.2 MARKET SIZE ESTIMATION
 2.2 MARKET REFAKDOWN & DATA TRIANG
- 2.3 MARKET BREAKDOWN & DATA TRIANGULATION
 - 2.3.1 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE MARKET OPPORTUNITY FOR LIPASE MANUFACTURERS
4.2 LIPASE MARKET GROWING AT A FAST PACE
4.3 LIPASE MARKET IN ASIA-PACIFIC
4.4 GLOBAL LIPASE MARKET, BY TYPE: VALUE & VOLUME
4.5 LIPASE MARKET ATTRACTIVENESS

5 MARKET OVERVIEW

5.1 INTRODUCTION5.2 MARKET SEGMENTATION5.2.1 BY SOURCE5.2.2 BY APPLICATION5.3 MARKET DYNAMICS

Lipase Market by Source (Microbial Lipases, Animal Lipases), Application (Animal Feed, Dairy, Bakery, Confecti...



5.3.1 DRIVERS

- 5.3.1.1 Increasing awareness about animal health
- 5.3.1.2 Rise in global EMC & EMDI consumption
- 5.3.1.3 Increased demand for quality animal produce
- 5.3.1.4 Multiple health benefits
- 5.3.2 RESTRAINTS
- 5.3.2.1 Lack of transparency in patent protection laws
- **5.3.3 OPPORTUNITIES**
- 5.3.3.1 Large number of emerging applications
- 5.3.4 CHALLENGES
 - 5.3.4.1 Creating awareness about benefits of lipases

6 REGULATORY ENVIRONMENT ANALYSIS

- 6.1 NORTH AMERICA: REGULATORY FRAMEWORK
- 6.2 EUROPE: REGULATORY FRAMEWORK
- 6.3 ASIA-PACIFIC: REGULATORY FRAMEWORK
- 6.4 LATIN AMERICA: REGULATORY FRAMEWORK

7 INDUSTRY TRENDS

- 7.1 INTRODUCTION
- 7.2 VALUE CHAIN ANALYSIS
- 7.3 GLOBAL LIPASE MARKET: PORTERS FIVE FORCES ANALYSIS
 - 7.3.1 INTENSITY OF COMPETITIVE RIVALRY
 - 7.3.2 BARGAINING POWER OF SUPPLIERS
- 7.3.3 BARGAINING POWER OF BUYERS
- 7.3.4 THREAT OF SUBSTITUTES
- 7.3.5 THREAT OF NEW ENTRANTS

8 LIPASE MARKET, BY SOURCE

- 8.1 INTRODUCTION
- **8.2 MICROBIAL LIPASES**
- **8.3 ANIMAL LIPASES**

9 LIPASE MARKET, BY APPLICATION

9.1 INTRODUCTION

Lipase Market by Source (Microbial Lipases, Animal Lipases), Application (Animal Feed, Dairy, Bakery, Confecti...



9.2 LIPASE IN ANIMAL FEED9.3 LIPASE IN DAIRY9.4 LIPASE IN BAKERY9.5 LIPASE IN CONFECTIONERY9.6 LIPASE IN OTHERS

10 REGIONAL ANALYSIS

10.1 INTRODUCTION

10.2 NORTH AMERICA

10.2.1 NORTH AMERICA LIPASE MARKET, BY APPLICATION 10.2.2 NORTH AMERICA LIPASE MARKET, BY SOURCE 10.2.3 U.S. LIPASE MARKET, BY APPLICATION 10.2.4 CANADA LIPASE MARKET, BY APPLICATION 10.2.5 MEXICO LIPASE MARKET, BY APPLICATION 10.3 EUROPE

10.3.1 EUROPE LIPASE MARKET, BY APPLICATION 10.3.2 EUROPE LIPASE MARKET, BY SOURCE 10.3.3 GERMANY LIPASE MARKET, BY APPLICATION 10.3.4 U.K. LIPASE MARKET, BY APPLICATION 10.3.5 FRANCE LIPASE MARKET, BY APPLICATION 10.3.6 SPAIN LIPASE MARKET, BY APPLICATION 10.3.7 RUSSIA LIPASE MARKET, BY APPLICATION 10.4 ASIA-PACIFIC

10.4.1 ASIA-PACIFIC LIPASE MARKET, BY APPLICATION 10.4.2 ASIA-PACIFIC LIPASE MARKET, BY SOURCE 10.4.3 CHINA LIPASE MARKET, BY APPLICATION 10.4.4 INDIA LIPASE MARKET, BY APPLICATION 10.4.5 INDONESIA LIPASE MARKET, BY APPLICATION 10.4.6 JAPAN LIPASE MARKET, BY APPLICATION 10.4.7 AUSTRALIA LIPASE MARKET, BY APPLICATION 10.5 LATIN AMERICA

10.5.1 LATIN AMERICA LIPASE MARKET, BY APPLICATION 10.5.2 LATIN AMERICA LIPASE MARKET, BY SOURCE 10.5.3 BRAZIL LIPASE MARKET, BY APPLICATION 10.5.4 ARGENTINA LIPASE MARKET, BY APPLICATION 10.6 ROW

10.6.1 ROW LIPASE MARKET, BY APPLICATION 10.6.2 ROW LIPASE MARKET, BY SOURCE



10.6.3 SOUTH AFRICA LIPASE MARKET, BY APPLICATION

11 COMPETITIVE LANDSCAPE

11.1 OVERVIEW
11.2 DEVELOPMENTS, BY REGION
11.3 DEVELOPMENTS, BY YEAR
11.4 MARKET SHARE, BY KEY PLAYERS
11.5 COMPETITIVE SITUATION AND TRENDS
11.5.1 NEW PRODUCT LAUNCH
11.5.2 EXPANSIONS AND INVESTMENTS
11.5.3 MERGERS & ACQUISITIONS
11.5.4 AGREEMENTS AND JOINT VENTURES

12 COMPANY PROFILES

(Company at a Glance, Recent Financials, Products & Services, Strategies & Insights, & Recent Developments)*

12.1 INTRODUCTION
12.2 NOVOZYMES A/S
12.3 KONINKLIJKE DSM N.V.
12.4 CHR. HANSEN HOLDINGS A/S
12.5 AMANO ENZYMES INC.
12.6 ASSOCIATED BRITISH FOODS PLC
12.7 E. I. DU PONT DE NEMOURS AND COMPANY (GENENCOR)
12.8 ADVANCED ENZYMES
12.9 CLERICI-SACCO GROUP
12.10 RENCO NEW ZEALAND
12.11 ENZYME DEVELOPMENT CORPORATION

*Details on company at a glance, recent financials, products & services, strategies & insights, & recent developments might not be captured in case of unlisted companies.

13 APPENDIX

13.1 DISCUSSION GUIDE13.2 COMPANY DEVELOPMENTS13.2.1 NEW PRODUCT LAUNCH

Lipase Market by Source (Microbial Lipases, Animal Lipases), Application (Animal Feed, Dairy, Bakery, Confecti...



13.2.2 EXPANSIONS AND INVESTMENTS
13.2.3 MERGERS & ACQUISITIONS
13.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
13.4 AVAILABLE CUSTOMIZATION
13.5 RELATED REPORTS





List Of Tables

LIST OF TABLES

Table 1 POTENTIAL IMPACT OF OPPORTUNITIES ON THE LIPASE MARKET Table 2 LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (USD MILLION) Table 3 LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (MT) Table 4 MICROBIAL LIPASES MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 5 MICROBIAL LIPASES MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 6 ANIMAL LIPASES MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 7 ANIMAL LIPASES MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 8 LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION) Table 9 LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 10 LIPASE IN ANIMAL FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 11 LIPASE IN ANIMAL FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 12 LIPASE IN POULTRY FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 13 LIPASE IN POULTRY FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 14 LIPASE IN AQUA FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 15 LIPASE IN AQUA FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 16 LIPASE IN SWINE FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 17 LIPASE IN SWINE FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 18 LIPASE IN RUMINANT FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 19 LIPASE IN RUMINANT FEED MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 20 LIPASE IN DAIRY MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 21 LIPASE IN DAIRY MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 22 LIPASE IN CHEESE/ EMC MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 23 LIPASE IN CHEESE/EMC MARKET SIZE, BY GEOGRAPHY, 2013-2020



(MT)

Table 24 LIPASE IN EMDI MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 25 LIPASE IN EMDI MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 26 LIPASE IN BAKERY MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 27 LIPASE IN BAKERY MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 28 LIPASE IN CONFECTIONERY MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 29 LIPASE IN CONFECTIONERY MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT)

Table 30 LIPASE IN OTHERS MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION)

Table 31 LIPASE IN OTHERS MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 32 LIPASE MARKET SIZE, BY GEOGRAPHY, 2013-2020 (USD MILLION) Table 33 LIPASE MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT)

Table 34 NORTH AMERICA LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (USD MILLION)

Table 35 NORTH AMERICA LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (MT)

Table 36 NORTH AMERICA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 37 NORTH AMERICA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT)

Table 38 LIPASE IN ANIMAL FEED IN NORTH AMERICA, 2013-2020 (USD MN)

Table 39 LIPASE IN ANIMAL FEED IN NORTH AMERICA, 2013-2020 (MT)

Table 40 LIPASE IN DAIRY IN NORTH AMERICA, 2013-2020 (USD MN)

Table 41 LIPASE IN DAIRY IN NORTH AMERICA, 2013-2020 (MT)

Table 42 NORTH AMERICA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 43 NORTH AMERICA: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT)

Table 44 U.S.: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION) Table 45 U.S. LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT)

Table 46 CANADA: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 47 CANADA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 48 MEXICO LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)



Table 49 MEXICO LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 50 EUROPE LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (USD MILLION)

Table 51 EUROPE LIPASE MARKET SIZE, BY GEOGRAPHY, 2013-2020 (MT) Table 52 EUROPE LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 53 EUROPE LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 54 EUROPE LIPASE MARKET IN ANIMAL FEED, 2013-2020 (USD MN) Table 55 EUROPE LIPASE MARKET IN ANIMAL FEED, 2013-2020 (MT) Table 56 EUROPE LIPASE MARKET IN DAIRY IN EUROPE, 2013-2020 (USD MN) Table 57 EUROPE LIPASE MARKET IN DAIRY, 2013-2020 (MT) Table 58 EUROPE LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (USD MILLION)

Table 59 EUROPE LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (USD MILLION) Table 59 EUROPE LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (MT) Table 60 GERMANY LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 61 GERMANY LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 62 U.K. LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION) Table 63 U.K. LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 64 FRANCE: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 65 FRANCE LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 66 SPAIN LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 67 SPAIN LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 68 RUSSIA: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 69 RUSSIA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 70 ASIA-PACIFIC LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (USD MILLION)

Table 71 ASIA-PACIFIC LIPASE: MARKET SIZE, BY GEOGRAPHY 2013-2020 (MT) Table 72 ASIA-PACIFIC: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 73 ASIA-PACIFIC: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 74 LIPASE IN ANIMAL FEED IN ASIA-PACIFIC, 2013-2020 (USD MN)

Table 75 LIPASE IN ANIMAL FEED IN ASIA-PACIFIC, 2013-2020 (MT)

Table 76 LIPASE IN DAIRY IN ASIA-PACIFIC, 2013-2020 (USD MN)

Table 77 LIPASE IN DAIRY IN ASIA- PACIFIC, 2013-2020 (MT)

Table 78 ASIA-PACIFIC LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (USD MILLION)



Table 79 ASIA-PACIFIC LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (MT) Table 80 CHINA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 81 CHINA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 82 INDIA: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 83 INDIA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 84 INDONESIA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 85 INDONESIA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 86 JAPAN LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 87 JAPAN LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 88 AUSTRALIA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 89 AUSTRALIA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 90 LATIN AMERICA LIPASE: MARKET SIZE, BY GEOGRAPHY 2013-2020 (USD MILLION)

Table 91 LATIN AMERICA LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (MT) Table 92 LATIN AMERICA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 93 LATIN AMERICA: LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT)

Table 94 LIPASE IN ANIMAL FEED IN LATIN AMERICA, 2013-2020 (USD MN)Table 95 LIPASE IN ANIMAL FEED IN LATIN AMERICA, 2013-2020 (MT)

Table 96 LIPASE IN DAIRY IN LATIN AMERICA, 2013-2020 (USD MN)

Table 97 LIPASE IN DAIRY IN LATIN AMERICA, 2013-2020 (MT)

Table 98 LATIN AMERICA LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (USD MILLION)

Table 99 LATIN AMERICA LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (MT) Table 100 BRAZIL LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 101 BRAZIL LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 102 ARGENTINA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 103 ARGENTINA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 104 ROW LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (USD MILLION) Table 105 ROW LIPASE MARKET SIZE, BY GEOGRAPHY 2013-2020 (MT) Table 106 ROW LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD



MILLION)

Table 107 ROW LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 108 LIPASE IN ANIMAL FEED IN ROW, 2013-2020 (USD MN) Table 109 LIPASE IN ANIMAL FEED IN ROW, 2013-2020 (MT) Table 110 LIPASE IN DAIRY IN ROW, 2013-2020 (USD MN) Table 111 LIPASE IN DAIRY IN ROW, 2013-2020 (MT) Table 112 ROW: LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (USD MILLION) Table 113 ROW LIPASE MARKET SIZE, BY SOURCE, 2013-2020 (MT) Table 114 SOUTH AFRICA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION) Table 115 SOUTH AFRICA LIPASE MARKET SIZE, BY APPLICATION, 2013-2020 (MT) Table 116 NEW PRODUCT LAUNCHES, 2011–2015 Table 117 EXPANSIONS AND INVESTMENTS, 2010–2015 Table 118 MERGERS & ACQUISITIONS, 2010–2015 Table 119 AGREEMENTS AND JOINT VENTURES, 2010–2015 Table 120 NEW PRODUCT LAUNCHES, 2011–2015 Table 121 EXPANSIONS AND INVESTMENTS, 2010–2015

Table 122 MERGERS & ACQUISITIONS, 2010–2015



List Of Figures

LIST OF FIGURES

Figure 1 RESEARCH DESIGN Figure 2 KEY DATA FROM SECONDARY SOURCES Figure 3 KEY DATA FROM PRIMARY SOURCES Figure 4 BREAKDOWN OF PRIMARY INTERVIEWS, BY COMPANY TYPE, **DESIGNATION & REGION** Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH Figure 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH Figure 7 MARKET BREAKDOWN & DATA TRIANGULATION Figure 8 ANIMAL FEED TO DOMINATE THE APPLICATION SEGMENT OF LIPASE MARKET Figure 9 MICROBIAL LIPASES SEGMENT TO REGISTER THE HIGHEST CAGR BETWEEN 2015 & 2020 Figure 10 ASIA-PACIFIC IS ESTIMATED TO BE THE LARGEST MARKET FOR LIPASE, IN TERMS OF VOLUME (2015-2020) Figure 11 LIPASE MARKET IS LUCRATIVE FOR ENZYME MANUFACTURERS Figure 12 ASIA PACIFIC TO WITNESS THE HIGHEST GROWTH DURING THE FORECAST PERIOD Figure 13 CHINA EMERGES AS THE LARGEST CONSUMER OF LIPASE IN ASIA-PACIFIC Figure 14 MICROBIAL LIPASES IS PROJECTED TO BE THE FASTER-GROWING SEGMENT AND CONTRIBUTE A MAJOR MARKET SHARE DURING THE FORECAST PERIOD Figure 15 ASIA-PACIFIC TO COMMAND THE LARGEST SHARE OF THE LIPASE **MARKET** (2015) Figure 16 LIPASE MARKET SEGMENTATION, BY SOURCE Figure 17 LIPASE MARKET SEGMENTATION, BY APPLICATION Figure 18 INCREASED ANIMAL HEALTH AWARENESS AND RISING DEMAND OF EMC & EMDI TO LEAD THE LIPASE MARKET IN FUTURE Figure 19 AUTHORITIES & REGULATIONS FOR THE LIPASE MARKET Figure 20 LIPASE PRODUCTION AND PROCESSING ADDS MAJOR VALUE TO THE **FINAL PRODUCT** Figure 21 GLOBAL LIPASE MARKET: PORTERS FIVE FORCES ANALYSIS Figure 22 LIPASE MARKET, BY TYPE Figure 23 MICROBIAL LIPASES TO SEE THE FASTEST GROWTH, FROM 2015 Figure 24 ASIA-PACIFIC TO GROW AT THE FASTEST PACE, FROM 2015



Figure 25 ASIA-PACIFIC TO BE THE LARGEST SEGMENT FOR MICROBIAL LIPASES (2015) Figure 26 LIPASE MARKET, BY APPLICATION Figure 27 ANIMAL FEED TO BE THE LARGEST SEGMENT BY 2020 Figure 28 ASIA-PACIFIC IS THE LARGEST SUB-SEGMENT FOR THE ANIMAL FEED **APPLICATION** Figure 29 ASIA-PACIFIC LED THE LIPASE MARKET IN POULTRY FEED APPLICATION Figure 30 ASIA-PACIFIC IS THE LARGEST SUB-SEGMENT FOR THE AQUA FEED **APPLICATION** Figure 31 ASIA-PACIFIC TO WITNESS THE FASTEST GROWTH IN LIPASE IN SWINE FEED MARKET, FROM 2015 Figure 32 ASIA-PACIFIC TO LEAD LIPASE IN RUMINANT FEED MARKET Figure 33 ASIA-PACIFIC ESTIMATED TO BE THE LARGEST MARKET FOR LIPASE IN DIARY APPLICATION Figure 34 ASIA-PACIFIC TO GROW AT THE FASTEST CAGR FROM 2015 TO 2020 Figure 35 ASIA-PACIFIC ESTIMATED TO BE THE LARGEST MARKET FOR LIPASE IN CHEESE/EMC APPLICATION, FROM 2014 Figure 36 LIPASE MARKET IN BAKERY SEGMENT TO WITNESS HIGHEST **GROWTH IN ASIA-PACIFIC** Figure 37 ASIA-PACIFIC IS PROJECTED TO BE THE LARGEST MARKET FOR LIPASE IN CONFECTIONERY APPLICATION SEGMENT Figure 38 LIPASE MARKET IN CONFECTIONARY ANTICIPATED TO WITNESS THE FASTEST GROWTH IN ASIA-PACIFIC Figure 39 LIPASE MARKET IN ASIA-PACIFIC EXPECTED TO WITNESS SIGNIFICANT GROWTH DUE TO INCREASING DEMAND FROM EMERGING **ECONOMIES** Figure 40 REGIONAL SNAPSHOT: ASIA-PACIFIC DRIVING THE GROWTH IN THE LIPASE MARKET Figure 41 NORTH AMERICA: LIPASE MARKET SNAPSHOT, (2014-2020) Figure 42 U.S. EXPECTED TO BE THE LARGEST MARKET FOR LIPASE DURING THE FORECAST PERIOD Figure 43 ANIMAL FEED SEGMENT TO WITNESS FASTEST GROWTH IN NORTH AMERICAN LIPASE MARKET Figure 44 MICROBIAL LIPASES TO REMAIN THE LARGEST SEGMENT BY 2020 Figure 45 ANIMAL FEED SEGMENT LEADS THE U.S. LIPASE MARKET BY **APPLICATION** Figure 46 ANIMAL FEED SEGMENT LEADS THE LIPASE APPLICATION MARKET IN

Lipase Market by Source (Microbial Lipases, Animal Lipases), Application (Animal Feed, Dairy, Bakery, Confecti...

CANADA,



Figure 47 ANIMAL FEED SEGMENT LEADS THE LIPASE MARKET IN MEXICO, Figure 48 SPAIN IS EXPECTED TO BE THE FASTEST-GROWING MARKET FOR LIPASE IN EUROPE

Figure 49 ANIMAL FEED IS THE LARGEST APPLICATION FOR LIPASE IN EUROPE Figure 50 MICROBIAL LIPASE SEGMENT TO LEAD THE EUROPEAN LIPASE MARKET

Figure 51 CONFECTIONERY TO SEE THE FASTEST GROWTH IN GERMANY, FROM 2015

Figure 52 CONFECTIONERY TO SEE THE FASTEST GROWTH IN U.K., FROM 2015 Figure 53 ANIMAL FEED TO LEAD THE LIPASE APPLICATION MARKET IN FRANCE, FROM 2014

Figure 54 ANIMAL FEED SEGMENT TO LEAD THE LIPASE APPLICATION MARKET IN FRANCE

Figure 55 ANIMAL FEED TO LEAD THE LIPASE APPLICATION MARKET IN RUSSIA, FROM 2014

Figure 56 ASIA-PACIFIC: LIPASE MARKET SNAPSHOT, (2014 – 2020)

Figure 57 INDONESIA IS EXPECTED TO BE THE FASTEST GROWING MARKET FOR LIPASE

Figure 58 DAIRY SEGMENT TO CLOSELY FOLLOW ANIMAL FEED IN ASIA-PACIFIC LIPASE MARKET

Figure 59 BIO-LIPASE SEGMENT TO WITNESS THE FASTEST GROWTH IN ASIA-PACIFIC

Figure 60 CONFECTIONERY SEGMENT TO BE THE FASTEST-GROWING SEGMENT OF THE MARKET IN CHINA

Figure 61 BAKERY APPLICATION OF LIPASE TO WITNESS THE FASTEST GROWTH IN INDIA

Figure 62 ANIMAL FEED SEGMENT TO LEAD THE LIPASE MARKET IN THE INDONESIA

Figure 63 ANIMAL FEED SEGMENT TO LEAD THE LIPASE MARKET IN THE JAPAN Figure 64 ANIMAL FEED APPLICATION SEGMENT TO LEAD THE LIPASE MARKET IN AUSTRALIA

Figure 65 BRAZIL IS EXPECTED TO BE THE FASTEST-GROWING MARKET FOR LIPASE

Figure 66 ANIMAL FEED TO BE THE LARGEST APPLICATION SEGMENT FOR LIPASE MARKET IN LATIN AMERICA

Figure 67 MICROBIAL LIPASES SEGMENT TO WITNESS THE FASTEST GROWTH IN LATIN AMERICA

Figure 68 CONFECTIONERY TO WITNESS THE FASTEST GROWTH IN BRAZIL Figure 69 ANIMAL FEED TO BE THE LARGEST APPLICATION SEGMENT IN BRAZIL



Figure 70 SOUTH AFRICA IS EXPECTED TO BE THE LARGEST MARKET FOR LIPASE

Figure 71 ANIMAL FEED TO BE THE LARGEST APPLICATION SEGMENT OF LIPASE MARKET GROWTH IN ROW

Figure 72 MICROBIAL LIPASE TO WITNESS THE FASTEST GROWTH IN ROW Figure 73 CONFECTIONERY TO WITNESS THE FASTEST GROWTH IN SOUTH AFRICA

Figure 74 COMPANIES ADOPTED NEW PRODUCT LAUNCH AS THE KEY GROWTH STRATEGY DURING THE STUDIED PERIOD (2010-2015)

Figure 75 KEY GROWTH STRATEGIES IN GLOBAL LIPASE MARKET, 2010-2015 Figure 76 NEW PRODUCT LAUNCHES IN EUROPE HAS MADE IT THE MOST ACTIVE REGION FROM 2012–2015

Figure 77 MAXIMUM DEVELOPMENTS OBSERVED DURING THE YEAR 2013 Figure 78 NOVOZYMES A/S THE LARGEST PLAYER IN THE MARKET

Figure 79 GEOGRAPHIC REVENUE MIX OF TOP 5 MARKET PLAYERS

Figure 80 NOVOZYMES A/S: COMPANY SNAPSHOT

Figure 81 SWOT ANALYSIS

Figure 82 KONINKLIJKE DSM N.V.: COMPANY SNAPSHOT

Figure 83 SWOT ANALYSIS

Figure 84 CHR. HANSEN HOLDINGS A/S: COMPANY SNAPSHOT

Figure 85 SWOT ANALYSIS

Figure 86 AMANO ENZYMES INC.: KEY FINANCIALS

Figure 87 ASSOCIATED BRITISH FOOD PLC: COMPANY SNAPSHOT

Figure 88 SWOT ANALYSIS

Figure 89 E. I. DU PONT DE NEMOURS AND COMPANY (GENENCOR): COMPANY SNAPSHOT

Figure 90 SWOT ANALYSIS

Figure 91 ADVANCED ENZYMES: COMPANY SNAPSHOT

Figure 92 SWOT ANALYSIS



I would like to order

Product name: Lipase Market by Source (Microbial Lipases, Animal Lipases), Application (Animal Feed, Dairy, Bakery, Confectionery, Others), & by Geography (North America, Europe, Asia-Pacific, Latin America, RoW) - Global Forecast to 2020

Product link: https://marketpublishers.com/r/LA40469F777EN.html

Price: US\$ 5,650.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/LA40469F777EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature __

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970