

# Feed Additives Market Research Report by Type (Acidifiers, Amino Acids, Antibiotics, Antioxidants, and Carotenoids), by Form (Dry and Liquid), by Livestock, by Source - Global Forecast to 2025 - Cumulative Impact of COVID-19

https://marketpublishers.com/r/F6130FC50C2DEN.html

Date: February 2021

Pages: 184

Price: US\$ 3,949.00 (Single User License)

ID: F6130FC50C2DEN

# **Abstracts**

### Market Statistics:

The report provides market sizing and forecast across five major currencies - USD, EUR GBP, JPY, and AUD. This helps organization leaders make better decisions when currency exchange data is readily available.

- 1. The Global Feed Additives Market is expected to grow from USD 35,890.90 Million in 2020 to USD 47,858.14 Million by the end of 2025.
- 2. The Global Feed Additives Market is expected to grow from EUR 31,469.83 Million in 2020 to EUR 41,962.92 Million by the end of 2025.
- 3. The Global Feed Additives Market is expected to grow from GBP 27,976.74 Million in 2020 to GBP 37,305.13 Million by the end of 2025.
- 4. The Global Feed Additives Market is expected to grow from JPY 3,830,469.36 Million in 2020 to JPY 5,107,676.34 Million by the end of 2025.
- 5. The Global Feed Additives Market is expected to grow from AUD 52,118.37 Million in 2020 to AUD 69,496.38 Million by the end of 2025.

### Market Segmentation & Coverage:

This research report categorizes the Feed Additives to forecast the revenues and analyze the trends in each of the following sub-markets:

Based on Type, the Feed Additives Market studied across Acidifiers, Amino Acids, Antibiotics, Antioxidants, Carotenoids, Enzymes, Flavors & Sweeteners, Minerals,



Mycotoxin Detoxifiers, Non-Protein Nitrogen, Phosphates, Phytogenics, Preservatives, Probiotics, and Vitamins. The Acidifiers further studied across Acetic Acid, Citric Acid, Formic Acid, Lactic Acid, Malic Acid, Propionic Acid, and Sorbic Acid. The Amino Acids further studied across Lysine, Methionine, Threonine, and Tryptophan. The Antibiotics further studied across Penicillin and Tetracycline. The Antioxidants further studied across Bha, Bht, and Ethoxyguin. The Carotenoids further studied across Astaxanthin, Beta-Carotene, Canthaxanthin, and Lutein. The Enzymes further studied across Phytase and Protease. The Minerals further studied across Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium, and Zinc. The Mycotoxin Detoxifiers further studied across Binders and Modifiers. The Non-Protein Nitrogen further studied across Ammonia and Urea. The Phosphates further studied across Defulorinated Phosphate, Dicalcium Phosphate, Mon0-Dicalcium Phosphate, Monocalcium Phosphate, and Tricalcium Phosphate. The Phytogenics further studied across Essential Oils, Herbs & Spices, and Oleoresin. The Preservatives further studied across Anticaking Agents and Mold Inhibitors. The Probiotics further studied across Bifidobacteria, Lactobacilli, Stretococcus thermophilus, and Yeast. The Vitamins further studied across Fat-Soluble and Water-Soluble.

Based on Form, the Feed Additives Market studied across Dry and Liquid.

Based on Livestock, the Feed Additives Market studied across Aquatic Animal, Poultry, Ruminants, and Swine. The Poultry further studied across Breeders, Broilers, and Layers. The Ruminants further studied across Beef Cattle, Calves, and Dairy Cattle. The Swine further studied across Growers, Sows, and Starters.

Based on Source, the Feed Additives Market studied across Natural and Synthetic.

Based on Geography, the Feed Additives Market studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas region surveyed across Argentina, Brazil, Canada, Mexico, and United States. The Asia-Pacific region surveyed across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, South Korea, and Thailand. The Europe, Middle East & Africa region surveyed across France, Germany, Italy, Netherlands, Qatar, Russia, Saudi Arabia, South Africa, Spain, United Arab Emirates, and United Kingdom.

### Company Usability Profiles:

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Feed Additives Market including Alltech Inc., Beneo GmbH, Elanco Animal Health, InVivo NSA SA, Kemin Industries Inc., Lallemand Inc.,



Novozymes AS, Nutreco NV, and Phibro Animal Health Corp..

# Cumulative Impact of COVID-19:

COVID-19 is an incomparable global public health emergency that has affected almost every industry, so for and, the long-term effects projected to impact the industry growth during the forecast period. Our ongoing research amplifies our research framework to ensure the inclusion of underlaying COVID-19 issues and potential paths forward. The report is delivering insights on COVID-19 considering the changes in consumer behavior and demand, purchasing patterns, re-routing of the supply chain, dynamics of current market forces, and the significant interventions of governments. The updated study provides insights, analysis, estimations, and forecast, considering the COVID-19 impact on the market.

# 360iResearch FPNV Positioning Matrix:

The 360iResearch FPNV Positioning Matrix evaluates and categorizes the vendors in the Feed Additives Market on the basis of Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) that aids businesses in better decision making and understanding the competitive landscape.

### 360iResearch Competitive Strategic Window:

The 360iResearch Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The 360iResearch Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisition strategies, geography expansion, research & development, and new product introduction strategies to execute further business expansion and growth.

The report provides insights on the following pointers:

- 1. Market Penetration: Provides comprehensive information on the market offered by the key players
- 2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets
- 3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
- 4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players



5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments

The report answers questions such as:

- 1. What is the market size and forecast of the Global Feed Additives Market?
- 2. What are the inhibiting factors and impact of COVID-19 shaping the Global Feed Additives Market during the forecast period?
- 3. Which are the products/segments/applications/areas to invest in over the forecast period in the Global Feed Additives Market?
- 4. What is the competitive strategic window for opportunities in the Global Feed Additives Market?
- 5. What are the technology trends and regulatory frameworks in the Global Feed Additives Market?
- 6. What are the modes and strategic moves considered suitable for entering the Global Feed Additives Market?



# **Contents**

### 1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Limitations
- 1.7. Stakeholders

### 2. RESEARCH METHODOLOGY

- 2.1. Research Process
  - 2.1.1. Define: Research Objective
  - 2.1.2. Determine: Research Design
  - 2.1.3. Prepare: Research Instrument
  - 2.1.4. Collect: Data Source
  - 2.1.5. Analyze: Data Interpretation
  - 2.1.6. Formulate: Data Verification
  - 2.1.7. Publish: Research Report
  - 2.1.8. Repeat: Report Update
- 2.2. Research Execution
  - 2.2.1. Initiation: Research Process
  - 2.2.2. Planning: Develop Research Plan
  - 2.2.3. Execution: Conduct Research
  - 2.2.4. Verification: Finding & Analysis
  - 2.2.5. Publication: Research Report
- 2.3. Research Outcome

### 3. EXECUTIVE SUMMARY

- 3.1. Introduction
- 3.2. Market Outlook
- 3.3. Type Outlook
- 3.4. Livestock Outlook
- 3.5. Form Outlook
- 3.6. Source Outlook



- 3.7. Geography Outlook
- 3.8. Competitor Outlook

### 4. MARKET OVERVIEW

- 4.1. Introduction
- 4.2. Cumulative Impact of COVID-19

### 5. MARKET INSIGHTS

- 5.1. Market Dynamics
  - 5.1.1. Drivers
    - 5.1.1.1. Increased consumption of animal-based high-value protein products
    - 5.1.1.2. Standardization of meat products owing to disease outbreaks
    - 5.1.1.3. Innovative animal husbandry practices to improve meat quality
    - 5.1.1.4. Awareness regarding safety of meat and milk products
    - 5.1.1.5. Increased industrial livestock production
  - 5.1.2. Restraints
    - 5.1.2.1. Fluctuating raw material prices
    - 5.1.2.2. Regulation updates: The U.S. and Europe
  - 5.1.3. Opportunities
    - 5.1.3.1. Move toward natural growth promoters
    - 5.1.3.2. Increasing utilization of antibiotics as feed additives
    - 5.1.3.3. Increase in demand for nutritional supplements for monogastric animals
    - 5.1.3.4. Increasing demand in Asia-Pacific
    - 5.1.3.5. Rise in the cost of natural feeds
  - 5.1.4. Challenges
    - 5.1.4.1. Quality control of genetic feed additives
    - 5.1.4.2. Sustainability of feed and livestock chain
- 5.2. Porters Five Forces Analysis
  - 5.2.1. Threat of New Entrants
  - 5.2.2. Threat of Substitutes
  - 5.2.3. Bargaining Power of Customers
  - 5.2.4. Bargaining Power of Suppliers
  - 5.2.5. Industry Rivalry

# 6. GLOBAL FEED ADDITIVES MARKET, BY TYPE

### 6.1. Introduction



- 6.2. Acidifiers
  - 6.2.1. Acetic Acid
  - 6.2.2. Citric Acid
  - 6.2.3. Formic Acid
  - 6.2.4. Lactic Acid
  - 6.2.5. Malic Acid
  - 6.2.6. Propionic Acid
  - 6.2.7. Sorbic Acid
- 6.3. Amino Acids
  - 6.3.1. Lysine
  - 6.3.2. Methionine
  - 6.3.3. Threonine
  - 6.3.4. Tryptophan
- 6.4. Antibiotics
  - 6.4.1. Penicillin
  - 6.4.2. Tetracycline
- 6.5. Antioxidants
  - 6.5.1. Bha
  - 6.5.2. Bht
  - 6.5.3. Ethoxyquin
- 6.6. Carotenoids
  - 6.6.1. Astaxanthin
  - 6.6.2. Beta-Carotene
  - 6.6.3. Canthaxanthin
  - 6.6.4. Lutein
- 6.7. Enzymes
  - 6.7.1. Phytase
  - 6.7.2. Protease
- 6.8. Flavors & Sweeteners
- 6.9. Minerals
  - 6.9.1. Calcium
  - 6.9.2. Copper
  - 6.9.3. Iron
  - 6.9.4. Magnesium
  - 6.9.5. Manganese
  - 6.9.6. Phosphorus
  - 6.9.7. Potassium
  - 6.9.8. Sodium
  - 6.9.9. Zinc



- 6.10. Mycotoxin Detoxifiers
  - 6.10.1. Binders
  - 6.10.2. Modifiers
- 6.11. Non-Protein Nitrogen
  - 6.11.1. Ammonia
  - 6.11.2. Urea
- 6.12. Phosphates
  - 6.12.1. Defulorinated Phosphate
  - 6.12.2. Dicalcium Phosphate
  - 6.12.3. Mon0-Dicalcium Phosphate
  - 6.12.4. Monocalcium Phosphate
  - 6.12.5. Tricalcium Phosphate
- 6.13. Phytogenics
  - 6.13.1. Essential Oils
  - 6.13.2. Herbs & Spices
  - 6.13.3. Oleoresin
- 6.14. Preservatives
  - 6.14.1. Anticaking Agents
  - 6.14.2. Mold Inhibitors
- 6.15. Probiotics
  - 6.15.1. Bifidobacteria
  - 6.15.2. Lactobacilli
  - 6.15.3. Stretococcus thermophilus
  - 6.15.4. Yeast
- 6.16. Vitamins
  - 6.16.1. Fat-Soluble
  - 6.16.2. Water-Soluble

# 7. GLOBAL FEED ADDITIVES MARKET, BY FORM

- 7.1. Introduction
- 7.2. Dry
- 7.3. Liquid

# 8. GLOBAL FEED ADDITIVES MARKET, BY LIVESTOCK

- 8.1. Introduction
- 8.2. Aquatic Animal
- 8.3. Poultry



- 8.3.1. Breeders
- 8.3.2. Broilers
- 8.3.3. Layers
- 8.4. Ruminants
  - 8.4.1. Beef Cattle
  - 8.4.2. Calves
  - 8.4.3. Dairy Cattle
- 8.5. Swine
  - 8.5.1. Growers
  - 8.5.2. Sows
  - 8.5.3. Starters

# 9. GLOBAL FEED ADDITIVES MARKET, BY SOURCE

- 9.1. Introduction
- 9.2. Natural
- 9.3. Synthetic

### 10. AMERICAS FEED ADDITIVES MARKET

- 10.1. Introduction
- 10.2. Argentina
- 10.3. Brazil
- 10.4. Canada
- 10.5. Mexico
- 10.6. United States

### 11. ASIA-PACIFIC FEED ADDITIVES MARKET

- 11.1. Introduction
- 11.2. Australia
- 11.3. China
- 11.4. India
- 11.5. Indonesia
- 11.6. Japan
- 11.7. Malaysia
- 11.8. Philippines
- 11.9. South Korea
- 11.10. Thailand



# 12. EUROPE, MIDDLE EAST & AFRICA FEED ADDITIVES MARKET

- 12.1. Introduction
- 12.2. France
- 12.3. Germany
- 12.4. Italy
- 12.5. Netherlands
- 12.6. Qatar
- 12.7. Russia
- 12.8. Saudi Arabia
- 12.9. South Africa
- 12.10. Spain
- 12.11. United Arab Emirates
- 12.12. United Kingdom

### 13. COMPETITIVE LANDSCAPE

- 13.1. FPNV Positioning Matrix
  - 13.1.1. Quadrants
  - 13.1.2. Business Strategy
  - 13.1.3. Product Satisfaction
- 13.2. Market Ranking Analysis
- 13.3. Market Share Analysis
- 13.4. Competitor SWOT Analysis
- 13.5. Competitive Scenario
  - 13.5.1. Merger & Acquisition
  - 13.5.2. Agreement, Collaboration, & Partnership
  - 13.5.3. New Product Launch & Enhancement
  - 13.5.4. Investment & Funding
  - 13.5.5. Award, Recognition, & Expansion

### 14. COMPANY USABILITY PROFILES

- 14.1. Alltech Inc.
- 14.2. Beneo GmbH
- 14.3. Elanco Animal Health
- 14.4. InVivo NSA SA
- 14.5. Kemin Industries Inc.



- 14.6. Lallemand Inc.
- 14.7. Novozymes AS
- 14.8. Nutreco NV
- 14.9. Phibro Animal Health Corp.

# 15. APPENDIX

- 15.1. Discussion Guide
- 15.2. License & Pricing



# **List Of Tables**

### LIST OF TABLES

TABLE 1. CURRENCY CONVERSION RATES

TABLE 2. GLOBAL FEED ADDITIVES MARKET SIZE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 3. GLOBAL FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 4. GLOBAL FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 5. GLOBAL FEED ADDITIVES MARKET SIZE, BY ACIDIFIERS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 6. GLOBAL FEED ADDITIVES MARKET SIZE, BY ACETIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 7. GLOBAL FEED ADDITIVES MARKET SIZE, BY CITRIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 8. GLOBAL FEED ADDITIVES MARKET SIZE, BY FORMIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 9. GLOBAL FEED ADDITIVES MARKET SIZE, BY LACTIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 10. GLOBAL FEED ADDITIVES MARKET SIZE, BY MALIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 11. GLOBAL FEED ADDITIVES MARKET SIZE, BY PROPIONIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 12. GLOBAL FEED ADDITIVES MARKET SIZE, BY SORBIC ACID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 13. GLOBAL FEED ADDITIVES MARKET SIZE, BY AMINO ACIDS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 14. GLOBAL FEED ADDITIVES MARKET SIZE, BY LYSINE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 15. GLOBAL FEED ADDITIVES MARKET SIZE, BY METHIONINE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 16. GLOBAL FEED ADDITIVES MARKET SIZE, BY THREONINE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 17. GLOBAL FEED ADDITIVES MARKET SIZE, BY TRYPTOPHAN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 18. GLOBAL FEED ADDITIVES MARKET SIZE, BY ANTIBIOTICS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 19. GLOBAL FEED ADDITIVES MARKET SIZE, BY PENICILLIN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 20. GLOBAL FEED ADDITIVES MARKET SIZE, BY TETRACYCLINE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 21. GLOBAL FEED ADDITIVES MARKET SIZE, BY ANTIOXIDANTS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 22. GLOBAL FEED ADDITIVES MARKET SIZE, BY BHA, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 23. GLOBAL FEED ADDITIVES MARKET SIZE, BY BHT, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 24. GLOBAL FEED ADDITIVES MARKET SIZE, BY ETHOXYQUIN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 25. GLOBAL FEED ADDITIVES MARKET SIZE, BY CAROTENOIDS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 26. GLOBAL FEED ADDITIVES MARKET SIZE, BY ASTAXANTHIN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 27. GLOBAL FEED ADDITIVES MARKET SIZE, BY BETA-CAROTENE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 28. GLOBAL FEED ADDITIVES MARKET SIZE, BY CANTHAXANTHIN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 29. GLOBAL FEED ADDITIVES MARKET SIZE, BY LUTEIN, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)
TABLE 30. GLOBAL FEED ADDITIVES MARKET SIZE, BY ENZYMES, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 31. GLOBAL FEED ADDITIVES MARKET SIZE, BY PHYTASE, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 32. GLOBAL FEED ADDITIVES MARKET SIZE, BY PROTEASE, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 33. GLOBAL FEED ADDITIVES MARKET SIZE, BY FLAVORS &

SWEETENERS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 34. GLOBAL FEED ADDITIVES MARKET SIZE, BY MINERALS, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 35. GLOBAL FEED ADDITIVES MARKET SIZE, BY CALCIUM, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 36. GLOBAL FEED ADDITIVES MARKET SIZE, BY COPPER, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 37. GLOBAL FEED ADDITIVES MARKET SIZE, BY IRON, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 38. GLOBAL FEED ADDITIVES MARKET SIZE, BY MAGNESIUM, BY



GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 39. GLOBAL FEED ADDITIVES MARKET SIZE, BY MANGANESE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 40. GLOBAL FEED ADDITIVES MARKET SIZE, BY PHOSPHORUS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 41. GLOBAL FEED ADDITIVES MARKET SIZE, BY POTASSIUM, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 42. GLOBAL FEED ADDITIVES MARKET SIZE, BY SODIUM, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 43. GLOBAL FEED ADDITIVES MARKET SIZE, BY ZINC, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 44. GLOBAL FEED ADDITIVES MARKET SIZE, BY MYCOTOXIN DETOXIFIERS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 45. GLOBAL FEED ADDITIVES MARKET SIZE, BY BINDERS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 46. GLOBAL FEED ADDITIVES MARKET SIZE, BY MODIFIERS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 47. GLOBAL FEED ADDITIVES MARKET SIZE, BY NON-PROTEIN NITROGEN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 48. GLOBAL FEED ADDITIVES MARKET SIZE, BY AMMONIA, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 49. GLOBAL FEED ADDITIVES MARKET SIZE, BY UREA, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 50. GLOBAL FEED ADDITIVES MARKET SIZE, BY PHOSPHATES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 51. GLOBAL FEED ADDITIVES MARKET SIZE, BY DEFULORINATED PHOSPHATE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 52. GLOBAL FEED ADDITIVES MARKET SIZE, BY DICALCIUM PHOSPHATE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 53. GLOBAL FEED ADDITIVES MARKET SIZE, BY MON0-DICALCIUM PHOSPHATE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 54. GLOBAL FEED ADDITIVES MARKET SIZE, BY MONOCALCIUM PHOSPHATE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 55. GLOBAL FEED ADDITIVES MARKET SIZE, BY TRICALCIUM PHOSPHATE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 56. GLOBAL FEED ADDITIVES MARKET SIZE, BY PHYTOGENICS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 57. GLOBAL FEED ADDITIVES MARKET SIZE, BY ESSENTIAL OILS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 58. GLOBAL FEED ADDITIVES MARKET SIZE, BY HERBS & SPICES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 59. GLOBAL FEED ADDITIVES MARKET SIZE, BY OLEORESIN, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 60. GLOBAL FEED ADDITIVES MARKET SIZE, BY PRESERVATIVES, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 61. GLOBAL FEED ADDITIVES MARKET SIZE, BY ANTICAKING AGENTS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 62. GLOBAL FEED ADDITIVES MARKET SIZE, BY MOLD INHIBITORS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 63. GLOBAL FEED ADDITIVES MARKET SIZE, BY PROBIOTICS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 64. GLOBAL FEED ADDITIVES MARKET SIZE, BY BIFIDOBACTERIA, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 65. GLOBAL FEED ADDITIVES MARKET SIZE, BY LACTOBACILLI, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 66. GLOBAL FEED ADDITIVES MARKET SIZE, BY STRETOCOCCUS THERMOPHILUS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION) TABLE 67. GLOBAL FEED ADDITIVES MARKET SIZE, BY YEAST, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 68. GLOBAL FEED ADDITIVES MARKET SIZE, BY VITAMINS, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 69. GLOBAL FEED ADDITIVES MARKET SIZE, BY FAT-SOLUBLE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 70. GLOBAL FEED ADDITIVES MARKET SIZE, BY WATER-SOLUBLE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 71. GLOBAL FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 72. GLOBAL FEED ADDITIVES MARKET SIZE, BY DRY, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 73. GLOBAL FEED ADDITIVES MARKET SIZE, BY LIQUID, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 74. GLOBAL FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 75. GLOBAL FEED ADDITIVES MARKET SIZE, BY AQUATIC ANIMAL, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 76. GLOBAL FEED ADDITIVES MARKET SIZE, BY POULTRY, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 77. GLOBAL FEED ADDITIVES MARKET SIZE, BY BREEDERS, BY



GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 78. GLOBAL FEED ADDITIVES MARKET SIZE, BY BROILERS, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 79. GLOBAL FEED ADDITIVES MARKET SIZE, BY LAYERS, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 80. GLOBAL FEED ADDITIVES MARKET SIZE, BY RUMINANTS, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 81. GLOBAL FEED ADDITIVES MARKET SIZE, BY BEEF CATTLE, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 82. GLOBAL FEED ADDITIVES MARKET SIZE, BY CALVES, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 83. GLOBAL FEED ADDITIVES MARKET SIZE, BY DAIRY CATTLE, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 84. GLOBAL FEED ADDITIVES MARKET SIZE, BY SWINE, BY GEOGRAPHY,

2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 85. GLOBAL FEED ADDITIVES MARKET SIZE, BY GROWERS, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 86. GLOBAL FEED ADDITIVES MARKET SIZE, BY SOWS, BY GEOGRAPHY,

2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 87. GLOBAL FEED ADDITIVES MARKET SIZE, BY STARTERS, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 88. GLOBAL FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025

(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 89. GLOBAL FEED ADDITIVES MARKET SIZE, BY NATURAL, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 90. GLOBAL FEED ADDITIVES MARKET SIZE, BY SYNTHETIC, BY

GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 91. AMERICAS FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY,

2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 92. AMERICAS FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025

(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 93. AMERICAS FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025

(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 94. AMERICAS FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025

(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 95. AMERICAS FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025

(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 96. ARGENTINA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025

(USD/EUR/GBP/JPY/AUD MILLION)



TABLE 97. ARGENTINA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 98. ARGENTINA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 99. ARGENTINA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 100. BRAZIL FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 101. BRAZIL FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 102. BRAZIL FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 103. BRAZIL FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 104. CANADA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 105. CANADA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 106. CANADA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 107. CANADA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 108. MEXICO FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 109. MEXICO FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 110. MEXICO FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 111. MEXICO FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 112. UNITED STATES FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 113. UNITED STATES FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 114. UNITED STATES FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 115. UNITED STATES FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 116. ASIA-PACIFIC FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY,



2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 117. ASIA-PACIFIC FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 118. ASIA-PACIFIC FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 119. ASIA-PACIFIC FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 120. ASIA-PACIFIC FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 121. AUSTRALIA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 122. AUSTRALIA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 123. AUSTRALIA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 124. AUSTRALIA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 125. CHINA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 126. CHINA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 127. CHINA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 128. CHINA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 129. INDIA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 130. INDIA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 131. INDIA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 132. INDIA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 133. INDONESIA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 134. INDONESIA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 135. INDONESIA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 136. INDONESIA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 137. JAPAN FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 138. JAPAN FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 139. JAPAN FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 140. JAPAN FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 141. MALAYSIA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 142. MALAYSIA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 143. MALAYSIA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 144. MALAYSIA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 145. PHILIPPINES FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 146. PHILIPPINES FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 147. PHILIPPINES FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 148. PHILIPPINES FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 149. SOUTH KOREA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 150. SOUTH KOREA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 151. SOUTH KOREA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 152. SOUTH KOREA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 153. THAILAND FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 154. THAILAND FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 155. THAILAND FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025



(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 156. THAILAND FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 157. EUROPE, MIDDLE EAST & AFRICA FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 158. EUROPE, MIDDLE EAST & AFRICA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 159. EUROPE, MIDDLE EAST & AFRICA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 160. EUROPE, MIDDLE EAST & AFRICA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 161. EUROPE, MIDDLE EAST & AFRICA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 162. FRANCE FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 163. FRANCE FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 164. FRANCE FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 165. FRANCE FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 166. GERMANY FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 167. GERMANY FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 168. GERMANY FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 169. GERMANY FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 170. ITALY FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 171. ITALY FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 172. ITALY FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 173. ITALY FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 174. NETHERLANDS FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)



TABLE 175. NETHERLANDS FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 176. NETHERLANDS FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 177. NETHERLANDS FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 178. QATAR FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 179. QATAR FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 180. QATAR FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 181. QATAR FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 182. RUSSIA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 183. RUSSIA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 184. RUSSIA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 185. RUSSIA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 186. SAUDI ARABIA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 187. SAUDI ARABIA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 188. SAUDI ARABIA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 189. SAUDI ARABIA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 190. SOUTH AFRICA FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 191. SOUTH AFRICA FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 192. SOUTH AFRICA FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 193. SOUTH AFRICA FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 194. SPAIN FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025



(USD/EUR/GBP/JPY/AUD MILLION)

TABLE 195. SPAIN FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 196. SPAIN FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 197. SPAIN FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 198. UNITED ARAB EMIRATES FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 199. UNITED ARAB EMIRATES FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 200. UNITED ARAB EMIRATES FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 201. UNITED ARAB EMIRATES FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 202. UNITED KINGDOM FEED ADDITIVES MARKET SIZE, BY TYPE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 203. UNITED KINGDOM FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 204. UNITED KINGDOM FEED ADDITIVES MARKET SIZE, BY FORM, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 205. UNITED KINGDOM FEED ADDITIVES MARKET SIZE, BY SOURCE, 2018-2025 (USD/EUR/GBP/JPY/AUD MILLION)

TABLE 206. GLOBAL FEED ADDITIVES MARKET: SCORES

TABLE 207. GLOBAL FEED ADDITIVES MARKET: BUSINESS STRATEGY

TABLE 208. GLOBAL FEED ADDITIVES MARKET: PRODUCT SATISFACTION

TABLE 209. GLOBAL FEED ADDITIVES MARKET: RANKING

TABLE 210. GLOBAL FEED ADDITIVES MARKET: MERGER & ACQUISITION

TABLE 211. GLOBAL FEED ADDITIVES MARKET: AGREEMENT, COLLABORATION, & PARTNERSHIP

TABLE 212. GLOBAL FEED ADDITIVES MARKET: NEW PRODUCT LAUNCH & ENHANCEMENT

TABLE 213. GLOBAL FEED ADDITIVES MARKET: INVESTMENT & FUNDING TABLE 214. GLOBAL FEED ADDITIVES MARKET: AWARD, RECOGNITION, & EXPANSION

TABLE 215. GLOBAL FEED ADDITIVES MARKET: LICENSE & PRICING



# **List Of Figures**

### LIST OF FIGURES

- FIGURE 1. GLOBAL FEED ADDITIVES MARKET: RESEARCH PROCESS
- FIGURE 2. GLOBAL FEED ADDITIVES MARKET: RESEARCH EXECUTION
- FIGURE 3. GLOBAL FEED ADDITIVES MARKET SIZE, 2020 VS 2025 (USD MILLION)
- FIGURE 4. GLOBAL FEED ADDITIVES MARKET SIZE, BY TYPE, 2020 (USD MILLION)
- FIGURE 5. GLOBAL FEED ADDITIVES MARKET SIZE, BY LIVESTOCK, 2020 (USD MILLION)
- FIGURE 6. GLOBAL FEED ADDITIVES MARKET SIZE, BY FORM, 2020 (USD MILLION)
- FIGURE 7. GLOBAL FEED ADDITIVES MARKET SIZE, BY SOURCE, 2020 (USD MILLION)
- FIGURE 8. GLOBAL FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY, 2020 (USD MILLION)
- FIGURE 9. GLOBAL FEED ADDITIVES MARKET SIZE, 2018-2025 (USD MILLION) FIGURE 10. GLOBAL FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (%)
- FIGURE 11. GLOBAL FEED ADDITIVES MARKET SIZE, BY GEOGRAPHY, 2020 VS 2025 (USD MILLION)
- FIGURE 12. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL FEED ADDITIVES MARKET SIZE. BY GEOGRAPHY. 2025
- FIGURE 13. GLOBAL FEED ADDITIVES MARKET: MARKET DYNAMICS
- FIGURE 14. GLOBAL FEED ADDITIVES MARKET: PORTERS FIVE FORCES ANALYSIS
- FIGURE 15. GLOBAL FEED ADDITIVES MARKET SIZE, BY TYPE, 2020 VS 2025 (%) FIGURE 16. GLOBAL FEED ADDITIVES MARKET SIZE, BY TYPE, 2020 VS 2025 (USD MILLION)
- FIGURE 17. COMPETITIVE STRATEGIC WINDOW FOR GLOBAL FEED ADDITIVES MARKET SIZE, BY TYPE, 2025
- FIGURE 18. GLOBAL FEED ADDITIVES MARKET SIZE, BY ACIDIFIERS, 2020 VS 2025 (USD MILLION)
- FIGURE 19. GLOBAL FEED ADDITIVES MARKET SIZE, BY ACETIC ACID, 2020 VS 2025 (USD MILLION)
- FIGURE 20. GLOBAL FEED ADDITIVES MARKET SIZE, BY CITRIC ACID, 2020 VS 2025 (USD MILLION)
- FIGURE 21. GLOBAL FEED ADDITIVES MARKET SIZE, BY FORMIC ACID, 2020 VS



2025 (USD MILLION)

FIGURE 22. GLOBAL FEED ADDITIVES MARKET SIZE, BY LACTIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 23. GLOBAL FEED ADDITIVES MARKET SIZE, BY MALIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 24. GLOBAL FEED ADDITIVES MARKET SIZE, BY PROPIONIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 25. GLOBAL FEED ADDITIVES MARKET SIZE, BY SORBIC ACID, 2020 VS 2025 (USD MILLION)

FIGURE 26. GLOBAL FEED ADDITIVES MARKET SIZE, BY AMINO ACIDS, 2020 VS 2025 (USD MILLION)

FIGURE 27. GLOBAL FEED ADDITIVES MARKET SIZE, BY LYSINE, 2020 VS 2025 (USD MILLION)

FIGURE 28. GLOBAL FEED ADDITIVES MARKET SIZE, BY METHIONINE, 2020 VS 2025 (USD MILLION)

FIGURE 29. GLOBAL FEED ADDITIVES MARKET SIZE, BY THREONINE, 2020 VS 2025 (USD MILLION)

FIGURE 30. GLOBAL FEED ADDITIVES MARKET SIZE, BY TRYPTOPHAN, 2020 VS 2025 (USD MILLION)

FIGURE 31. GLOBAL FEED ADDITIVES MARKET SIZE, BY ANTIBIOTICS, 2020 VS 2025 (USD MILLION)

FIGURE 32. GLOBAL FEED ADDITIVES MARKET SIZE, BY PENICILLIN, 2020 VS 2025 (USD MILLION)

FIGURE 33. GLOBAL FEED ADDITIVES MARKET SIZE, BY TETRACYCLINE, 2020 VS 2025 (USD MILLION)

FIGURE 34. GLOBAL FEED ADDITIVES MARKET SIZE, BY ANTIOXIDANTS, 2020 VS 2025 (USD MILLION)

FIGURE 35. GLOBAL FEED ADDITIVES MARKET SIZE, BY BHA, 2020 VS 2025 (USD MILLION)

FIGURE 36. GLOBAL FEED ADDITIVES MARKET SIZE, BY BHT, 2020 VS 2025 (USD MILLION)

FIGURE 37. GLOBAL FEED ADDITIVES MARKET SIZE, BY ETHOXYQUIN, 2020 VS 2025 (USD MI



### I would like to order

Product name: Feed Additives Market Research Report by Type (Acidifiers, Amino Acids, Antibiotics,

Antioxidants, and Carotenoids), by Form (Dry and Liquid), by Livestock, by Source -

Global Forecast to 2025 - Cumulative Impact of COVID-19

Product link: https://marketpublishers.com/r/F6130FC50C2DEN.html

Price: US\$ 3,949.00 (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 <a href="https://marketpublishers.com/r/F6130FC50C2DEN.html">https://marketpublishers.com/r/F6130FC50C2DEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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