

Collagen Peptides Market by Source (Bovine, Porcine, Marine & Poultry), Application (Food & Beverages, Nutritional Products, Cosmetics & Personal Care Products, Pharmaceuticals), Form (Dry, Liquid) and Region - Global Forecast to 2028

Market Report | 2023-06-22 | 224 pages | MarketsandMarkets

AVAILABLE LICENSES:

- Single User \$4950.00
- Multi User \$6650.00
- Corporate License \$8150.00
- Enterprise Site License \$10000.00

Report description:

According to MarketsandMarkets, the collagen peptides market is projected to reach USD 922 million by 2028 from USD 699 million by 2023, at a CAGR of 5.7% during the forecast period in terms of value. The collagen peptides market comprises both dry and liquid forms; although dry forms hold a larger market share, liquid collagen peptides are being driven by factors such as their use as variable agents across varying viscosity in different protein concentrations. The demand for dry forms of collagen peptides is mainly due to factors such as cost-effectiveness, excellent blending properties, longer shelf lives, and convenient packaging. The major constraints and challenges are sustainable and ethical issues such as consumer shift towards veganism for animal-based collagen products. Moreover, cultural restrictions in areas such as Middle East, Israel, and India hinders the growth of the collagen peptides market.

"By application, marine & poultry is projected in high demand during the forecast period."

As collagen peptides extracted from bovine and porcine have some limitations due to health problems such as swine flu, other sources of extraction were discovered by researchers. Marine collagens are extracted from different sources, which include fishes and invertebrate marine animals such as jellyfish and sponges. Collagen peptides extracted from fish are relatively smaller in terms of the type of peptide composition. These increase digestibility and are absorbed and distributed easily in the body. The collagen sourced from fish has increased solubility, which makes it dissolve easily during its usage. Furthermore, fish collagen peptides can be used in applications, such as biomedicine, food science, and cosmetics. Owing to these factors, the segment is projected to grow at the highest CAGR.

"By form, the dry format is expected to dominate the market for collagen peptides"

The dry form of collagen peptides is available as agglomerated or fine powder. The powder form is majorly used in various industries, owing to its quick solubility behavior. Powdered collagen peptides showcase excellent blending properties, which is

Scotts International, EU Vat number: PL 6772247784

why it is increasingly used in various food applications. These can be added to most food applications, including coffee, smoothies, dairy products, snacks, soups, & sauces, and confectionery products. The agglomerated powder possesses several other advantages, such as no lump formation, dust-free handling, smooth flowability, consistency, no clogging, and excellent storage ability. All these properties drive the use of the dry or powdered form of collagen peptides in food processing.

Asia Pacific will significantly contribute towards market growth during the forecast period

Geographically, the region is segmented as China, India, Japan, Australia, and New Zealand along with the Rest of Asia-Pacific. The collagen peptides market in Asia-Pacific is growing primarily due to factors such as growth in population, rapid urbanization in the Asia Pacific region, rise in disposable incomes, and an increase in demand for nutritional products.

Substantial growth is witnessed in Australia & New Zealand, India, China, and Japan owing to the rise in the purchasing power of the population and demand for healthy food & beverages, pharma, and cosmetics products.

The region is heterogeneous, with diversity in income levels, technology, and demands of the end consumers to provide better-quality collagen peptides to end-user manufacturers in value chain. The Asia Pacific market presents immense opportunities for collagen peptides owing to investment opportunities for manufacturers and thriving economies. These factors are expected to drive demand for collagen peptides market.

The break-up of Primaries:

By Company Type: Tier1-30%, Tier 2-25%, Tier 3-45%

By Designation: CXOs-40%, Managers - 25%, and Executives- 35%

By Region: Asia Pacific - 40%, Europe - 30%, North America - 16%, RoW - 14%,

Leading players profiled in this report:

- Tessenderlo Group (Belgium)
- Gelita AG (Germany)
- -□Holista Colltech (Australia)
- Darling Ingredients (US)
- Nitta Gelatin, Inc. (Japan)
- -□Gelnex (Brazil)
- Lapi Gelatin S.p.a (Italy)
- -□Weishardt (France)
- Crescent Biotech (India)
- -∏Foodmate Co., Ltd. (China)
- -□Viscofan DE GmbH (Germany)
- -□Biocell Technology (US)
- -□Amicogen, Inc (South Korea)
- Nippi, Inc (Japan)
- -□Vital Proteins LLC (US)
- -□Chaitanya Agro Biotech Pvt. Ltd. (India)
- -□Ewald Gelatin (Germany)
- Peptech Colageno do Brasil Ltda (Brazil)
- -□BSA Pharma Inc (India)
- -□NEW ALLIANCE FINE CHEM PVT. LTD (India)
- -□|ELLICE GELATIN & COLLAGEN (Netherlands)
- -∏Rudra Bioventures Pvt. Ltd. (India)
- -□Alpsure Lifesciences Private Limited (India)

The study includes an in-depth competitive analysis of these key players in the collagen peptides market with their company profiles, recent developments, and key market strategies.

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

Research Coverage:

The report segments the collagen peptides market on the basis of Source, Application, Form, and Region. In terms of insights, this report has focused on various levels of analyses-the competitive landscape, end-use analysis, and company profiles, which together comprise and discuss views on the emerging & high-growth segments of the global collagen peptides market, high-growth regions, countries, government initiatives, drivers, restraints, opportunities, and challenges.

Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall collagen peptides market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and to plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

- Analysis of key drivers (Increased demand for collagen peptides in food & beverage industry), restraints (consumer shift towards vegan diets), opportunity (Promotion of healthy diets by governments), and challenges (Ethical and sustainability concerns) influencing the growth of the collagen peptides market.
- Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the collagen peptides market.
- Market Development: Comprehensive information about lucrative markets the report analyses the collagen peptides market across varied regions.
- Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the collagen peptides market.
- Competitive Assessment: In-depth assessment of market shares, growth strategies and product offerings of leading players such as Tessenderlo Group (Belgium), Gelita AG (Germany), Holista Colltech (Australia), Darling Ingredients (US), and Nitta Gelatin Inc. (Japan). The report also helps stakeholders understand the collagen peptides and related market and provides them information on key market drivers, restraints, challenges, and opportunities.

Table of Contents:

1∏INTRODUCTION∏35

- 1.1 STUDY OBJECTIVES 35
- 1.2 MARKET DEFINITION 35
- 1.3∏STUDY SCOPE∏36

FIGURE 1□MARKET SEGMENTATION□36

- 1.3.1 INCLUSIONS AND EXCLUSIONS 36
- 1.4 REGIONS COVERED 37
- 1.5 YEARS CONSIDERED 37
- 1.6 UNIT CONSIDERED 38
- 1.6.1 CURRENCY 38

TABLE 1∏USD EXCHANGE RATES CONSIDERED, 2019-2022∏38

- $1.6.2 \square VOLUME \square 38$
- 1.7□STAKEHOLDERS□39
- 1.8 SUMMARY OF CHANGES 39
- 1.9 ⊓RECESSION IMPACT ANALYSIS □ 39
- 2 RESEARCH METHODOLOGY 40
- 2.1 RESEARCH DATA 40

FIGURE 2 COLLAGEN PEPTIDES MARKET: RESEARCH DESIGN 40

2.1.1 SECONDARY DATA 41

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 2.1.1.1 Key data from secondary sources 41
- 2.1.2 PRIMARY DATA 41
- 2.1.2.1 Key data from primary sources 42
- 2.1.2.2 Breakdown of primary profiles 42
- 2.1.2.3 Key primary insights 43
- 2.2∏MARKET SIZE ESTIMATION∏44
- 2.2.1∏APPROACH ONE BOTTOM-UP (BASED ON COLLAGEN PEPTIDE TYPE, BY REGION)∏44
- 2.2.2 APPROACH TWO TOP-DOWN (BASED ON THE GLOBAL MARKET) 45
- 2.3□DATA TRIANGULATION□46

FIGURE 3 DATA TRIANGULATION METHODOLOGY 46

- 2.4 RECESSION IMPACT ON MARKET 147
- 2.4.1 MACRO INDICATORS OF RECESSION 147

FIGURE 4□INDICATORS OF RECESSION□47

FIGURE 5 WORLD INFLATION RATE: 2011-2021 47

FIGURE 6∏GLOBAL GDP: 2011-2021 (USD TRILLION)∏48

FIGURE 7 RECESSION INDICATORS AND THEIR IMPACT ON MARKET 49

FIGURE 8 COLLAGEN PEPTIDES MARKET: EARLIER FORECAST VS. RECESSION FORECAST 50

2.5□STUDY ASSUMPTIONS□51

2.6 LIMITATIONS AND RISK ASSESSMENT OF STUDY 51

3∏EXECUTIVE SUMMARY∏52

TABLE 2 COLLAGEN PEPTIDES MARKET SNAPSHOT, 2023 VS. 2028 52

FIGURE 9[COLLAGEN PEPTIDES MARKET, BY SOURCE, 2023 VS. 2028 (USD MILLION)[53]

FIGURE 10 COLLAGEN PEPTIDES MARKET, BY APPLICATION, 2023 VS. 2028 (USD MILLION) 53

FIGURE 11 COLLAGEN PEPTIDES MARKET, BY FORM, 2023 VS. 2028 (USD MILLION) 54

FIGURE 12 COLLAGEN PEPTIDES MARKET SHARE (VALUE), BY REGION, 2022 54

4□PREMIUM INSIGHTS□56

4.1 ATTRACTIVE OPPORTUNITIES IN COLLAGEN PEPTIDES MARKET 56

FIGURE 13 INCREASING DEMAND FOR NUTRITIONAL PRODUCTS TO PROPEL MARKET 56

4.2 EUROPE: COLLAGEN PEPTIDES MARKET, BY SOURCE AND COUNTRY 56

FIGURE 14 BOVINE SEGMENT AND GERMANY TO ACCOUNT FOR LARGEST SHARES IN MARKET 56

4.3□COLLAGEN PEPTIDES MARKET, BY APPLICATION□57

FIGURE 15 | NUTRITIONAL PRODUCTS SEGMENT TO DOMINATE MARKET | 57

4.4□COLLAGEN PEPTIDES MARKET, BY SOURCE□57

FIGURE 16 BOVINE TO DOMINATE MARKET 57

4.5□COLLAGEN PEPTIDES MARKET, BY FORM□58

FIGURE 17 DRY SEGMENT TO DOMINATE MARKET 58

5 MARKET OVERVIEW 59

5.1□INTRODUCTION□59

5.2 MARKET DYNAMICS 60

FIGURE 18 COLLAGEN PEPTIDES MARKET DYNAMICS 60

- 5.2.1 DRIVERS 60
- 5.2.1.1 Rising demand for collagen peptides in medical applications 60
- 5.2.1.2∏Increasing use of collagen peptides in food & beverages∏61

TABLE 3∏USAGE LEVEL OF COLLAGEN PEPTIDES IN FOOD & BEVERAGE APPLICATIONS∏61

- 5.2.1.3∏Increasing use of cosmetic and personal care products in collagen peptides ☐62
- $5.2.1.4 \verb||Technological| advancements in collagen extraction and production \verb||G2|| 62$
- 5.2.2 RESTRAINTS 62

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 5.2.2.1 Consumer shift toward vegan diets 62
- 5.2.2.2 Cultural restriction on consumption of animal-sourced proteins 63
- 5.2.3 □ OPPORTUNITIES □ 63
- 5.2.3.1 Promotion of healthy diets by governments 63
- 5.2.3.2 Immense opportunities in emerging economies 63
- 5.2.4∏CHALLENGES∏64
- 5.2.4.1 Insufficient processing technologies ☐ 64
- 5.2.4.2 Ethical and sustainability concerns 64
- 6□INDUSTRY TRENDS□65
- 6.1∏INTRODUCTION∏65
- 6.2 □ VALUE CHAIN □ 65
- FIGURE 19 COLLAGEN PEPTIDES MARKET: VALUE CHAIN 66
- 6.3∏SUPPLY CHAIN∏67
- FIGURE 20 COLLAGEN PEPTIDES MARKET: SUPPLY CHAIN 68
- 6.4 TECHNOLOGY ANALYSIS: COLLAGEN PEPTIDES MARKET 68
- 6.5∏FUNCTIONALITIES: COLLAGEN PEPTIDES MARKET∏69
- 6.5.1 BINDING AGENT 69
- 6.5.1.1 Water-binding properties help in production of low-fat meat products □69
- 6.5.2 TEXTURING AGENT 69
- 6.5.2.1 Collagen peptides provide unique mouthfeel and boost food nutritional profile 69
- 6.5.3 ANTIOXIDANT 69
- 6.5.3.1 Collagen peptides increasingly used in food & beverages as antioxidants 69
- 6.6 PRICING ANALYSIS: COLLAGEN PEPTIDES MARKET 70
- 6.6.1 □ AVERAGE SELLING PRICE, BY SOURCE □ 70
- FIGURE 21∏GLOBAL: AVERAGE SELLING PRICE, BY SOURCE (USD/TON)∏70
- TABLE 4 COLLAGEN PEPTIDES MARKET: AVERAGE SELLING PRICE, BY SOURCE, 2020-2022 (USD/TON) 70
- TABLE 5 COLLAGEN PEPTIDES MARKET: AVERAGE SELLING PRICE, BY REGION, 2020-2022 (USD/TON) 71
- 6.7□MARKET MAP AND ECOSYSTEM: COLLAGEN PEPTIDES MARKET□71
- 6.7.1 DEMAND SIDE 71
- 6.7.2∏SUPPLY SIDE∏71
- 6.7.3 ECOSYSTEM VIEW 72
- FIGURE 22∏MARKET MAP∏73
- TABLE 6\(\text{COLLAGEN PEPTIDES MARKET: SUPPLY CHAIN (ECOSYSTEM)}\(\text{\pi}\)73
- 6.8 TRENDS/DISRUPTIONS IMPACTING BUYERS 74
- FIGURE 23 TRENDS/DISRUPTIONS IMPACTING BUYERS: COLLAGEN PEPTIDES MARKET 74
- 6.9 PATENT ANALYSIS 75
- FIGURE 24 NUMBER OF PATENTS GRANTED BETWEEN 2013 AND 2022 75
- FIGURE 25 TOP 10 INVENTORS WITH HIGHEST NUMBER OF PATENT DOCUMENTS 75
- FIGURE 26 TOP 10 APPLICANTS WITH HIGHEST NUMBER OF PATENT DOCUMENTS 76
- TABLE 7 PATENTS PERTAINING TO COLLAGEN PEPTIDES, 2021-2023 76
- 6.10 KEY CONFERENCES AND EVENTS 77
- TABLE 8 KEY CONFERENCES AND EVENTS IN COLLAGEN PEPTIDES MARKET, 2023-2024 77
- 6.11 TRADE DATA: COLLAGEN PEPTIDES MARKET 78
- 6.11.1 FOR PEPTONES AND THEIR DERIVATIVES (2020) 78
- TABLE 9∏TOP 10 IMPORTERS AND EXPORTERS OF PEPTONES AND THEIR DERIVATIVES, 2020 (KG)∏78
- 6.11.2 FOR PEPTONES AND THEIR DERIVATIVES (2021) 78
- TABLE 10 TOP 10 IMPORTERS AND EXPORTERS OF PEPTONES AND THEIR DERIVATIVES, 2021 (USD THOUSAND) 78

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

6.11.3 FOR PEPTONES AND THEIR DERIVATIVES (2022) 79

TABLE 11 TOP 10 IMPORTERS AND EXPORTERS OF PEPTONES AND THEIR DERIVATIVES, 2022 (USD THOUSAND) 79

6.12 PORTER'S FIVE FORCES ANALYSIS 79

TABLE 12 COLLAGEN PEPTIDES MARKET: PORTER'S FIVE FORCES ANALYSIS 79

6.12.1□INTENSITY OF COMPETITIVE RIVALRY□80

6.12.2 BARGAINING POWER OF SUPPLIERS 80

6.12.3 BARGAINING POWER OF BUYERS 80

6.12.4 THREAT OF SUBSTITUTES 80

6.12.5 THREAT OF NEW ENTRANTS 80

6.13 REGULATORY FRAMEWORK 81

6.13.1 NORTH AMERICA 181

6.13.1.1∏US∏81

6.13.2□EUROPEAN FOOD SAFETY AUTHORITY (EFSA)□82

6.13.3 ASIA PACIFIC 82

6.13.3.1 China 82

6.13.3.2∏Japan∏82

6.13.3.3∏India∏82

6.13.4 SOUTH AMERICA 83

6.13.4.1 Brazil 83

6.13.5∏MIDDLE EAST∏83

6.13.5.1 UAE 83

TABLE 13 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 183

TABLE 14 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 84

TABLE 15 \square ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS \square 84

6.14 CASE STUDIES 85

6.14.1 ☐ GROWING DEMAND FOR COLLAGEN PEPTIDE-BASED SKINCARE PRODUCTS ☐ 85

6.14.2 RISING CONCERNS REGARDING HUMAN HEALTH AND WELLNESS 85

7□COLLAGEN PEPTIDES MARKET, BY APPLICATION□86

7.1 INTRODUCTION 87

FIGURE 27 COLLAGEN PEPTIDES MARKET SIZE (VALUE), BY APPLICATION, 2023 VS. 2028 87

TABLE 16 COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 87

TABLE 17∏COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)∏88

7.2 FOOD & BEVERAGES 88

TABLE 18 FOOD & BEVERAGES: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) 88

TABLE 19∏FOOD & BEVERAGES: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)∏89

TABLE 20 FOOD & BEVERAGES: COLLAGEN PEPTIDES MARKET SIZE, BY SUB-APPLICATION, 2018-2022 (USD MILLION) 189

TABLE 21 FOOD & BEVERAGES: COLLAGEN PEPTIDES MARKET SIZE, BY SUB-APPLICATION, 2023-2028 (USD MILLION) 89

7.2.1 BEVERAGES 90

7.2.1.1 Use of collagen peptides to add functional benefits 90

7.2.2 DAIRY PRODUCTS 90

7.2.2.1 Easy digestibility and cold solubility to fuel demand for collagen peptides in dairy products 90

7.2.3 SNACKS, SOUPS, AND SAUCES 90

7.2.3.1 \square Use of collagen peptides to provide health benefits \square 90

7.2.4 MEAT PRODUCTS 90

7.2.4.1 Collagen peptides to increase protein content in meat products 90

7.2.5 CONFECTIONERY PRODUCTS 91

7.2.5.1 Collagen peptides to replace unhealthy ingredients 91

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

7.2.6 OTHER FOOD APPLICATIONS 91

7.3 NUTRITIONAL PRODUCTS 91

TABLE 22∏NUTRITIONAL PRODUCTS: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION)∏91

TABLE 23∏NUTRITIONAL PRODUCTS: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)∏92

TABLE 24 INUTRITIONAL PRODUCTS: COLLAGEN PEPTIDES MARKET SIZE, BY SUB-APPLICATION, 2018-2022 (USD MILLION) 192

TABLE 25 INUTRITIONAL PRODUCTS: COLLAGEN PEPTIDES MARKET SIZE, BY SUB-APPLICATION, 2023-2028 (USD MILLION) [] 92

7.3.1 DIETARY SUPPLEMENTS 92

7.3.1.1 Amino acids in collagen peptides to promote their use 92

7.3.2 SPORTS NUTRITION 93

7.3.2.1 Collagen peptides to witness increased demand by athletes 93

7.4□COSMETICS AND PERSONAL CARE PRODUCTS□93

7.4.1 COLLAGEN PROTEIN TO BE RESPONSIBLE FOR SKIN STRENGTH AND ELASTICITY 93

TABLE 26 COSMETICS & PERSONAL CARE PRODUCTS: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) 93 TABLE 27 COSMETICS & PERSONAL CARE PRODUCTS: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION) 94

7.5 PHARMACEUTICALS 94

7.5.1 BIOTECHNOLOGICAL ADVANCEMENTS TO INCREASE USE OF COLLAGEN PEPTIDES 94

TABLE 28 PHARMACEUTICALS: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) 94

TABLE 29 PHARMACEUTICALS: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION) 95

8 COLLAGEN PEPTIDES MARKET, BY SOURCE 96

8.1∏INTRODUCTION∏97

FIGURE 28 COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023 VS. 2028 (USD MILLION) 97

TABLE 30 COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 97

TABLE 31 COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 98

TABLE 32 COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (KT) 98

TABLE 33 COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (KT) 98

8.2□BOVINE□98

8.2.1∏EASE OF AVAILABILITY AND BIO-COMPATIBILITY TO MAKE BOVINE MAJOR COLLAGEN SOURCE∏98

TABLE 34 BOVINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) 99

TABLE 35 BOVINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION) 99

TABLE 36 BOVINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (KT) 100

TABLE 37 BOVINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (KT) 100

8.3 PORCINE 100

8.3.1 ⊓NON-ALLERGENIC ATTRIBUTES OF PORCINE TO FUEL DEMAND FOR COLLAGEN PEPTIDES⊓100

TABLE 38 PORCINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) 101

TABLE 39∏PORCINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)∏101

TABLE 40 PORCINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (KT) 101

TABLE 41 PORCINE: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (KT) 102

8.4 MARINE & POULTRY 102

 $8.4.1 \\ \square \text{INCREASED ABSORPTION AND EASY DIGESTIBILITY TO DRIVE DEMAND FOR COLLAGEN PEPTIDES SOURCED FROM MARINE } \\ \&$

POULTRY∏102

TABLE 42∏MARINE & POULTRY: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION)∏102

TABLE 43☐MARINE & POULTRY: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)☐103

TABLE 44 MARINE & POULTRY: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (KT) 103

TABLE 45 MARINE & POULTRY: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (KT) □103

9□COLLAGEN PEPTIDES MARKET, BY FORM□104

9.1□INTRODUCTION□105

FIGURE 29 COLLAGEN PEPTIDES MARKET SIZE (VALUE), BY FORM, 2023 VS. 2028 105

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

```
TABLE 46 COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2018-2022 (USD MILLION) 105
TABLE 47 COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2023-2028 (USD MILLION) 106
9.2 | DRY | 106
9.2.1 | VERSATILITY OF POWDERED FORM OF COLLAGEN PEPTIDES TO MAKE IT POPULAR AMONG CONSUMERS | 106
TABLE 48 DRY: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) □106
TABLE 49∏DRY: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)∏107
9.3 ☐ LIQUID ☐ 107
```

9.3.1 UARYING VISCOSITY TO ENABLE MANUFACTURERS TO USE THEM AS VARIABLE AGENTS 10.01

TABLE 50 LIQUID: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) 107

TABLE 51∏LIQUID: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)∏108

10 COLLAGEN PEPTIDES MARKET, BY REGION 109

10.1∏INTRODUCTION∏110

FIGURE 30∏AUSTRALIA & NEW ZEALAND TO RECORD FASTEST GROWTH DURING FORECAST PERIOD∏110

TABLE 52∏COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION)∏111

TABLE 53∏COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION)∏111

TABLE 54□COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (KT)□111

TABLE 55 COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (KT) 112

10.2 NORTH AMERICA 112

10.2.1 NORTH AMERICA: RECESSION IMPACT ANALYSIS 112 FIGURE 31∏INFLATION: COUNTRY-LEVEL DATA (2018-2021)∏113

FIGURE 32 NORTH AMERICAN COLLAGEN PEPTIDES MARKET: RECESSION IMPACT ANALYSIS 114

TABLE 56 NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2018-2022 (USD MILLION) 114

TABLE 57∏NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2023-2028 (USD MILLION)∏114 TABLE 58∏NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)∏115

TABLE 59∏NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏115

TABLE 60 NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (KT) ☐ 115

TABLE 61 NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (KT) 115

TABLE 62 NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 116

TABLE 63 NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 116

TABLE 64∏NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2018-2022 (USD MILLION)∏116

TABLE 65∏NORTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2023-2028 (USD MILLION)∏117

10.2.2∏US∏117

10.2.2.1 ∏Increase in chronic diseases and technological advancements to drive market ☐117

TABLE 66∏US: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)∏118

TABLE 67∏US: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏118

TABLE 68∏US: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION)∏118

TABLE 69 TUS: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) T118

10.2.3 CANADA 119

10.2.3.1 Growth in processed meat sector to drive demand for collagen peptides 119

TABLE 70∏CANADA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)∏119

TABLE 71∏CANADA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏119

TABLE 72 CANADA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 120

TABLE 73∏CANADA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)∏120

10.2.4 | MEXICO | 120

10.2.4.1 Growth of beef and pork to drive market 120

TABLE 74 MEXICO: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 121

TABLE 75 MEXICO: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 121

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

TABLE 76 MEXICO: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 121 TABLE 77 MEXICO: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 122

10.3□EUROPE□122

10.3.1 EUROPE: RECESSION IMPACT ANALYSIS 122

FIGURE 33 | INFLATION: COUNTRY-LEVEL DATA (2018-2021) | 123

FIGURE 34 EUROPEAN COLLAGEN PEPTIDES MARKET: RECESSION IMPACT ANALYSIS 123

FIGURE 35 EUROPE: COLLAGEN PEPTIDES MARKET SNAPSHOT 124

TABLE 78 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2018-2022 (USD MILLION) 125
TABLE 79 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2023-2028 (USD MILLION) 125
TABLE 80 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 125
TABLE 81 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 126

TABLE 81 \square EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) \square 126

TABLE 82 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (KT) 126 TABLE 83 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (KT) 126

TABLE 84 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 126 TABLE 85 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 127

TABLE 86 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2018-2022 (USD MILLION) 127 TABLE 87 EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2023-2028 (USD MILLION) 127 10.3.2 UK 127

10.3.2.1 Rise in health awareness to contribute to market growth 127

TABLE 88 \square UK: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) \square 128

TABLE 89 UK: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 128 TABLE 90 UK: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 128

TABLE 91 UK: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 129

10.3.3.1 Meat being staple in Germany to drive demand for collagen peptides 129

TABLE 92 GERMANY: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 129
TABLE 93 GERMANY: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 130
TABLE 94 GERMANY: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 130
TABLE 95 GERMANY: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 130
10.3.4 SPAIN 131

10.3.4.1 Growing food & beverage industry to facilitate use of collagen peptides 131

TABLE 96 SPAIN: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 131
TABLE 97 SPAIN: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 131
TABLE 98 SPAIN: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 131
TABLE 99 SPAIN: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 132
10.3.5 TABLE 99 SPAIN: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 132

10.3.5.1 R&D activities to find new applications of collagen peptides 132

TABLE 100 | ITALY: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) | 132 TABLE 101 | ITALY: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) | 133 TABLE 102 | ITALY: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) | 133 TABLE 103 | ITALY: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) | 133 10.3.6 | FRANCE | 134

 $10.3.6.1 \\ \square Growing \ cosmetics \ industry \ to \ drive \ market \\ \square 134$

TABLE 104 FRANCE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 134
TABLE 105 FRANCE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 134
TABLE 106 FRANCE: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 135
TABLE 107 FRANCE: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 135

Scotts International. EU Vat number: PL 6772247784

```
10.3.7 REST OF EUROPE 135
```

TABLE 108□REST OF EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)□136 TABLE 109□REST OF EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)□136

TABLE 110 REST OF EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 136

TABLE 111EDEST OF EUROPE, COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2010-2022 (USD MILLION)[137

TABLE 111 REST OF EUROPE: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 137

10.4□ASIA PACIFIC□137

10.4.1 ASIA PACIFIC: RECESSION IMPACT ANALYSIS 137

FIGURE 36 INFLATION: COUNTRY-LEVEL DATA (2018-2021) 138

FIGURE 37 ASIA PACIFIC COLLAGEN PEPTIDES MARKET: RECESSION IMPACT ANALYSIS 138

FIGURE 38[]ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SNAPSHOT[]139

TABLE 112∏ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2018-2022 (USD MILLION)∏140

TABLE 113∏ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2023-2028 (USD MILLION)∏140

TABLE 114∏ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)∏140

TABLE 115 ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 141

TABLE 116∏ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (KT)∏141

TABLE 117∏ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (KT)∏141

TABLE 118∏ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION)∏142

TABLE 119□ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)□142

TABLE 120 \square ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2018-2022 (USD MILLION) \square 142

TABLE 121 ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2023-2028 (USD MILLION) 142

10.4.2 CHINA 143

10.4.2.1 Wide coastal line to contribute to growth of marine-sourced collagen peptides 143

TABLE 122[CHINA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)[143]

TABLE 123[CHINA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)[143]

TABLE 124 CHINA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 144

TABLE 125 \square CHINA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) \square 144

10.4.3∏IAPAN∏144

10.4.3.1 Increase in consumption of processed food to drive market 144

TABLE 126 DAPAN: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 145

TABLE 127 | IAPAN: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) | 145

TABLE 128 JAPAN: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 145

TABLE 129∏APAN: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)∏145

10.4.4⊓AUSTRALIA & NEW ZEALAND⊓146

10.4.4.1 Rising demand for anti-aging skin care products to drive market growth 146

TABLE 130∏AUSTRALIA & NEW ZEALAND: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)∏146

TABLE 131 AUSTRALIA & NEW ZEALAND: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 146

TABLE 132 AUSTRALIA & NEW ZEALAND: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 147

TABLE 133 AUSTRALIA & NEW ZEALAND: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 147 10.4.5 INDIA 147

10.4.5.1 Demand for healthier alternatives to ready-to-eat products to drive market growth 147

TABLE 134∏INDIA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)∏148

TABLE 135 INDIA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 148

TABLE 136□INDIA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION)□148

TABLE 137∏INDIA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)∏148

10.4.6 REST OF ASIA PACIFIC 149

TABLE 138 REST OF ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 149

TABLE 139 REST OF ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 149

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

```
TABLE 140 REST OF ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 150
TABLE 141 REST OF ASIA PACIFIC: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 150
10.5 SOUTH AMERICA 150
10.5.1 SOUTH AMERICA: RECESSION IMPACT ANALYSIS 151
FIGURE 39 | INFLATION: COUNTRY-LEVEL DATA (2018-2021) | 151
FIGURE 40 SOUTH AMERICAN COLLAGEN PEPTIDE MARKET: RECESSION IMPACT ANALYSIS 152
TABLE 142∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2018-2022 (USD MILLION)∏152
TABLE 143 SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY COUNTRY, 2023-2028 (USD MILLION) 152
TABLE 144 SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 153
TABLE 145∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏153
TABLE 146∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (KT)∏153
TABLE 147∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (KT)∏153
TABLE 148∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION)∏154
TABLE 149∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)∏154
TABLE 150∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2018-2022 (USD MILLION)∏154
TABLE 151∏SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2023-2028 (USD MILLION)∏155
10.5.2 BRAZIL 155
10.5.2.1 Brazil to be leading producer of grass-fed cattle 155
TABLE 152 BRAZIL: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 155
TABLE 153∏BRAZIL: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏156
TABLE 154 BRAZIL: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 156
TABLE 155 BRAZIL: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 156
10.5.3∏ARGENTINA∏157
10.5.3.1 ☐ Abundance of grassland and breeding of cows without chemicals to drive demand for bovine-sourced collagen
```

TABLE 156 ARGENTINA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 157
TABLE 157 ARGENTINA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 157
TABLE 158 ARGENTINA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 158
TABLE 159 ARGENTINA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 158
10.5.4 SOUTH AMERICA 158

TABLE 160 REST OF SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) 159
TABLE 161 REST OF SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) 159
TABLE 162 REST OF SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 159
TABLE 163 REST OF SOUTH AMERICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 160
10.6 REST OF THE WORLD 160

10.6.1 \square REST OF THE WORLD: RECESSION IMPACT ANALYSIS \square 160

FIGURE 41 INFLATION: COUNTRY-LEVEL DATA (2018-2021) 161

FIGURE 42 REST OF THE WORLD COLLAGEN PEPTIDES MARKET: RECESSION IMPACT ANALYSIS 161

TABLE 164 \square REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2018-2022 (USD MILLION) \square 162

TABLE 165 REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY REGION, 2023-2028 (USD MILLION) 162

TABLE 166 ⊓REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) □162

TABLE 167 \square REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION) \square 162

TABLE 168 \square REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (KT) \square 163

TABLE 169 ⊓REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (KT) □ 163

TABLE 170 REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 163

TABLE 171 REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 164

TABLE 172 REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2018-2022 (USD MILLION) 164

Scotts International, EU Vat number: PL 6772247784

TABLE 173 REST OF THE WORLD: COLLAGEN PEPTIDES MARKET SIZE, BY FORM, 2023-2028 (USD MILLION) 164

10.6.2 AFRICA 165

10.6.2.1 Usage of collagen peptides in medicines to address chronic diseases 165

TABLE 174

AFRICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION)

165

TABLE 175∏AFRICA: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏165

TABLE 176 AFRICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 166

TABLE 177□AFRICA: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION)□166

10.6.3 MIDDLE EAST 166

10.6.3.1 Liberalization of trade to provide better-quality food products for citizens, driving collagen peptides market growth 166

TABLE 178 \square MIDDLE EAST: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2018-2022 (USD MILLION) \square 167

TABLE 179∏MIDDLE EAST: COLLAGEN PEPTIDES MARKET SIZE, BY SOURCE, 2023-2028 (USD MILLION)∏167

TABLE 180 MIDDLE EAST: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2018-2022 (USD MILLION) 167

TABLE 181 MIDDLE EAST: COLLAGEN PEPTIDES MARKET SIZE, BY APPLICATION, 2023-2028 (USD MILLION) 168

11□COMPETITIVE LANDSCAPE□169

11.1□OVERVIEW□169

11.2 MARKET SHARE ANALYSIS, 2022 169

TABLE 182 GLOBAL COLLAGEN PEPTIDE MARKET: DEGREE OF COMPETITION (CONSOLIDATED) 170

11.3 SEGMENTAL REVENUE ANALYSIS OF KEY PLAYERS 170

FIGURE 43 SEGMENTAL REVENUE ANALYSIS OF KEY PLAYERS, 2017-2021 (USD BILLION) 170

11.4 STRATEGIES ADOPTED BY KEY PLAYERS 171

TABLE 183 COLLAGEN PEPTIDES MARKET: STRATEGIES ADOPTED BY KEY PLAYERS 171

11.5 COMPANY EVALUATION QUADRANT (KEY PLAYERS) 173

11.5.1□STARS□173

11.5.2 EMERGING LEADERS 173

11.5.3 PERVASIVE PLAYERS 173

11.5.4 PARTICIPANTS 173

FIGURE 44∏GLOBAL COLLAGEN PEPTIDES MARKET: COMPANY EVALUATION QUADRANT, 2022 (KEY PLAYERS)∏174

11.6 COLLAGEN PEPTIDES MARKET: PRODUCT FOOTPRINT (KEY PLAYERS) 175

TABLE 184 COMPANY SOURCE FOOTPRINT 175

TABLE 185 COMPANY APPLICATION FOOTPRINT 175

TABLE 186 COMPANY REGIONAL FOOTPRINT 176

TABLE 187 OVERALL COMPANY FOOTPRINT 177

11.7 COLLAGEN PEPTIDES MARKET: COMPANY EVALUATION QUADRANT FOR START-UPS/SMES, 2022 178

11.7.1 PROGRESSIVE COMPANIES 178

11.7.2 STARTING BLOCKS 178

11.7.3 RESPONSIVE COMPANIES 178

11.7.4 DYNAMIC COMPANIES 178

FIGURE 45∏GLOBAL COLLAGEN PEPTIDES MARKET: COMPANY EVALUATION QUADRANT, 2022 (START-UPS/SMES)∏179

11.7.5 COMPETITIVE BENCHMARKING OF KEY START-UPS/SMES 180

TABLE 188∏GLOBAL COLLAGEN PEPTIDES MARKET: DETAILED LIST OF KEY START-UPS/SMES∏180

TABLE 189∏GLOBAL COLLAGEN PEPTIDES MARKET: COMPETITIVE BENCHMARKING OF KEY START-UPS/SMES∏181

11.8 COMPETITIVE SCENARIO 182

11.8.1 □ PRODUCT LAUNCHES □ 182

TABLE 190 COLLAGEN PEPTIDES MARKET: PRODUCT LAUNCHES, 2019-2022 182

11.8.2 DEALS 182

TABLE 191 COLLAGEN PEPTIDES MARKET: DEALS, 2019-2022 182

11.8.3 OTHERS 183

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

TABLE 192 COLLAGEN PEPTIDES MARKET: OTHERS, 2019-2022 18	3



To place an Order with Scotts International:

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

☐ - Print this form

Collagen Peptides Market by Source (Bovine, Porcine, Marine & Poultry), Application (Food & Beverages, Nutritional Products, Cosmetics & Personal Care Products, Pharmaceuticals), Form (Dry, Liquid) and Region - Global Forecast to 2028

Market Report | 2023-06-22 | 224 pages | MarketsandMarkets

Complete the re	evant blank fields and sign				
 - Send as a scanned email to support@scotts-international.com 					
ORDER FORM:					
Select license	License		Price		
	Single User		\$4950.00		
	Multi User	\$6650.00			
	Corporate License	\$8150.00			
	Enterprise Site License				
		VAT			
		Total			
		se contact support@scotts-international.com or 0048 603 3 duals and EU based companies who are unable to provide a Phone*			
First Name*		Last Name*			
Job title*					
Company Name*		EU Vat / Tax ID / NIP number*			
Address*		City*			
Zip Code*		Country*			

Date	2025-05-20
Signature	
_	