

## Analytical Standards Market by Technique (Chromatography, Spectroscopy, Titrimetry, Physical Property Testing), Application (Food & Beverage, Environmental, Pharmaceutical, Cosmetic, Veterinary, Forensics, Petrochemistry) - Global Forecast to 2020

https://marketpublishers.com/r/A08A9736EA8EN.html

Date: April 2016 Pages: 183 Price: US\$ 5,650.00 (Single User License) ID: A08A9736EA8EN

## Abstracts

The global analytical standards market is estimated to grow at a CAGR of 6.5% from 2015 to 2020 and will be valued at USD 1.56 billion in 2020. North America and Europe held larger shares in the analytical standards market in 2015, the Asia-Pacific region is poised to grow at the highest CAGR in the next five years. Factors such as increasing life science research funding, development of bioclusters in various countries, increasing outsourcing of clinical trials from developed nations to APAC countries, are propelling its growth in the region.

The growth of the analytical standards market is primarily driven by factors such as stringent regulatory environment in the pharmaceutical industry and growing food safety concerns across the globe. However, factors such as high cost of analytical instruments and standards and lack of skilled professionals are restraining the growth of the market.

The global analytical standards market has been segmented on the basis of technique (chromatography, spectroscopy, titrimetry and physical property testing), application (food & beverage, environmental, pharmaceutical and life sciences, forensic, veterinary and petrochemistry), and region (North America, Europe, Asia-Pacific and Rest of the World).

The chromatography standards market is estimated to account for the largest share of the global analytical standards market in 2015 and also estimated to grow at the highest CAGR during the forecast period, followed by the spectroscopy market. Growing food



safety concerns, increasing importance of chromatography tests in drug approvals, are the key factors driving the segment.

Geographically, North America commands the largest share of the global analytical standards market in 2015, followed by Europe. The analytical standards market in North America is primarily driven by various factors including availability of huge government research funding, the large of number of ongoing clinical trials.

As of 2014, the global analytical standards market was dominated by Sigma-Aldrich (U.S.), Merck KGaA (Germany), LGC Limited (U.K.), Agilent Technologies Inc. (U.S.), Waters Corporation (U.S.), and Restek Corporation (U.S.), which together accounted for more than 50% of the market. New product launches, partnerships, agreements, and collaborations are strategies adopted by the market players to achieve growth in the analytical standards market.

Reasons to Buy the Report:

From an insight perspective, this research report has focused on various levels of analysis —industry analysis, market share analysis of top ten players, and in detail company profiles, which together comprise and discuss basic views on the competitive landscape, emerging and high-growth segments of the analytical standards market, high-growth regions and countries and their respective drivers, restraints, challenges, and opportunities.

The report will enrich both established firms as well as new entrants/smaller firms to gauge the pulse of the market, which in turn will help firms in garnering a greater market share. Firms purchasing the report could use any one or combination of the below mentioned five strategies (market penetration, product development/innovation, market development, market diversification, and competitive assessment) for strengthening their market share.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information of analytical standards offered by the top 10 players in the analytical standards market. The report analyzes the analytical standards market by type of product, technology, and application across geographies

Product Development/Innovation: Detailed insights on upcoming technologies,



research and development activities, and new product launches in the analytical standards market

Market Development: Comprehensive information about lucrative emerging markets. The report analyzes the markets for various ablation devices across geographies

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the analytical standards market

Competitive Assessment: In-depth assessment of market shares, strategies, products, distribution networks, and manufacturing capabilities of leading players in the analytical standards market



## **Contents**

#### **1 INTRODUCTION**

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
- **1.4 MARKETS COVERED**
- 1.5 YEARS CONSIDERED FOR THE STUDY
- 1.6 CURRENCY
- **1.7 STAKEHOLDERS**

#### 2 RESEARCH METHODOLOGY

2.1 RESEARCH METHODOLOGY STEPS
2.2 SECONDARY AND PRIMARY RESEARCH METHODOLOGY
2.2.1 SECONDARY RESEARCH
2.2.1.1 Key data from secondary sources
2.2.2 PRIMARY RESEARCH
2.2.2.1 Key data from primary sources
2.3 MARKET SIZE ESTIMATION METHODOLOGY
2.4 MARKET DATA VALIDATION AND TRIANGULATION
2.5 ASSUMPTIONS FOR THE STUDY

#### **3 EXECUTIVE SUMMARY**

3.1 INTRODUCTION3.2 CURRENT MARKET SCENARIO3.3 FUTURE OUTLOOK3.4 CONCLUSION

#### **4 PREMIUM INSIGHTS**

4.1 GLOBAL ANALYTICAL STANDARDS MARKET OVERVIEW (2015–2020)
4.2 GEOGRAPHICAL SNAPSHOT OF THE GLOBAL ANALYTICAL STANDARDS MARKET
4.3 GEOGRAPHIC ANALYSIS: ANALYTICAL STANDARDS MARKET, BY TECHNIQUE (2015)
4.4 GLOBAL ANALYTICAL STANDARDS MARKET, BY APPLICATION AND REGION

Analytical Standards Market by Technique (Chromatography, Spectroscopy, Titrimetry, Physical Property Testing)...



(2015 VS. 2020)

#### **5 MARKET OVERVIEW**

- 5.1 INTRODUCTION
- 5.2 MARKET SEGMENTATION
- 5.3 MARKET DYNAMICS

5.3.1 DRIVERS

- 5.3.1.1 Stringent regulatory environment in the pharmaceutical industry
- 5.3.1.2 Growing food safety concerns across the globe
- 5.3.1.3 Growing government funding for research activities in various industries
- 5.3.1.4 Rising demand for analytical instruments in proteomics and metabolomics
- 5.3.1.5 Growing importance of analytical tests in approval of biologics and biosimilars 5.3.2 RESTRAINTS
- 5.3.2.1 High cost of analytical instruments and standards
- 5.3.2.2 Stringent storage requirements for analytical standards
- **5.3.3 OPPORTUNITIES** 
  - 5.3.3.1 Growing pharmaceutical and biotechnology industries in emerging countries
- 5.3.3.2 New product launches by market players broadening the application horizon of analytical standards
  - 5.3.3.3 Increasing adoption of analytical techniques in pesticide monitoring
  - 5.3.3.4 Development of new analytical methods
  - 5.3.3.5 Growth in outsourcing of bio-services from developed to emerging nations 5.3.4 CHALLENGES
    - 5.3.4.1 Lack of full spectrum of analytical standards
- 5.3.4.2 Dearth of private equity and public funding for supporting research activities in developed countries

5.3.4.3 Lack of skilled professionals

#### 6 GLOBAL ANALYTICAL STANDARDS MARKET, BY TECHNIQUE

- 6.1 INTRODUCTION
- 6.2 CHROMATOGRAPHY STANDARDS
- 6.2.1 HIGH USE OF CHROMATOGRAPHIC STANDARDS IN PHARMACEUTICAL ANALYSIS
- 6.3 SPECTROSCOPY STANDARDS
- 6.3.1 HIGH USE OF SPECTROSCOPY STANDARDS IN PROTEIN STUDIES 6.4 TITRIMETRIC STANDARDS
  - 6.4.1 USE OF TITRIMETRIC STANDARDS IN MOISTURE DETECTION IN FOOD



AND PHARMACEUTICAL SAMPLES 6.5 PHYSICAL PROPERTY TESTING STANDARDS

#### 7 GLOBAL ANALYTICAL STANDARDS MARKET, BY APPLICATION

7.1 INTRODUCTION 7.2 FOOD & BEVERAGES 7.2.1 FLAVOR AND FRAGRANCE STANDARDS 7.2.2 CARBOHYDRATE STANDARDS 7.2.3 PEPTIDE/AMINO ACID STANDARDS 7.2.4 FOOD ADDITIVE STANDARDS 7.2.5 FATTY ACID/LIPID/FAME STANDARDS 7.2.6 GMO (GENETICALLY MODIFIED ORGANISMS) STANDARDS 7.2.7 MYCOTOXIN STANDARDS 7.3 FORENSIC STANDARDS 7.3.1 DRUGS-OF-ABUSE STANDARDS 7.3.2 DOPING STANDARDS 7.4 VETERINARY DRUG STANDARDS 7.4.1 ANTIBIOTIC STANDARDS 7.4.2 HORMONE STANDARDS 7.5 PETROCHEMISTRY STANDARDS 7.5.1 GASOLINE, DIESEL, AND PETROLEUM STANDARDS 7.5.2 BIOFUEL STANDARDS 7.6 ENVIRONMENTAL 7.6.1 PESTICIDE STANDARDS 7.6.2 VOLATILES/SEMIVOLATILES STANDARDS 7.6.3 FLAME RETARDANT STANDARDS 7.6.4 AROCLOR/PCB, AND DIOXIN STANDARDS 7.6.5 ALKYLPHENOL STANDARDS 7.6.6 SOLID WASTE STANDARDS 7.7 PHARMACEUTICAL AND LIFE SCIENCE STANDARDS 7.7.1 COSMETIC STANDARDS 7.7.2 HERBAL DRUG/PHYTOPHARMACEUTICAL STANDARDS 7.7.3 PHARMACEUTICAL SECONDARY STANDARDS 7.7.4 PHARMACEUTICAL IMPURITY REFERENCE STANDARDS 7.7.5 PHARMACOPOEIA STANDARDS 7.7.6 FLUORESCENT MICROPARTICLE STANDARDS

#### 8 ANALYTICAL STANDARDS MARKET, BY REGION



#### 8.1 INTRODUCTION

8.2 NORTH AMERICA

8.2.1 AVAILABILITY OF HUGE GOVERNMENT RESEARCH FUNDING FOR VARIOUS RESEARCH ACTIVITIES

8.2.2 U.S.

8.2.2.1 Presence of stringent regulatory bodies in the country

8.2.2.2 Increasing use of analytical standards in drug and agricultural research 8.2.3 CANADA

8.2.3.1 Rising use of analytical standards in food safety testing

8.3 EUROPE

8.3.1 RISING FOCUS OF THE EUROPEAN CROP PROTECTION ASSOCIATION ON HUMAN SAFETY AND ENVIRONMENTAL CARE

8.3.2 BURGEONING GROWTH OF THE EUROPEAN BIOSIMILARS MARKET

8.3.3 STRATEGIC ALLIANCES AND INVESTMENTS IN EUROPE

8.3.4 TRANSATLANTIC TRADE AND INVESTMENT PARTNERSHIP (TTIP)

8.3.5 SLOW ECONOMIC GROWTH IN EUROPE

8.3.6 GERMANY

8.3.6.1 Growing German biotechnology sector and large number of ongoing drug research projects

8.3.6.2 Rising development of biosimilars

8.3.7 FRANCE

8.3.7.1 Second-largest biotech sector in the world

8.3.7.2 Geographical expansion by chromatography product manufacturers in France

8.3.7.3 Ongoing financing challenges in the biotech sector in France

8.3.8 U.K.

8.3.8.1 Rising food safety concerns

8.3.8.2 Increasing R&D investments by pharmaceutical companies and government bodies

8.3.8.3 Rising focus of global players on the U.K. analytical standards market 8.3.9 ROE

8.3.9.1 Developing pharmaceutical sector in Russia

8.3.9.2 Growing number of biotechnology firms in Italy

8.3.9.3 Rising investments in the biotechnology industry in Denmark

8.4 ASIA-PACIFIC

8.4.1 EMERGING ASIAN ECONOMIES, SUCH AS CHINA, INDIA, VIETNAM, AND KOREA WILL BE THE FOCAL POINTS FOR GROWTH IN THE ANALYTICAL STANDARDS MARKET

8.4.2 INCREASING NUMBER OF BIOCLUSTERS CONTRIBUTING TO THE RISING



DEMAND FOR ANALYTICAL STANDARDS IN THE APAC REGION

8.4.3 GROWING BIOTECHNOLOGY INDUSTRY IN CHINA

8.4.4 RISING FOOD SAFETY CONCERNS AND GROWING NUMBER OF MS & CHROMATOGRAPHY-BASED RESEARCH PROJECTS IN INDIA

8.4.5 HIGH USE OF ANALYTICAL TECHNOLOGIES AND RISING AWARENESS ABOUT ANALYTICAL TECHNOLOGIES THROUGH CONFERENCES IN JAPAN

8.4.6 SIGNIFICANTLY LARGE BIOMEDICAL INDUSTRY IN SINGAPORE 8.5 REST OF THE WORLD

8.5.1 BRAZIL AND MEXICO OFFER SIGNIFICANT GROWTH OPPORTUNITIES 8.5.2 RISING EMPHASIS OF THE BRAZILIAN GOVERNMENT ON ANALYTICAL TESTING

8.5.3 RISING FOCUS OF GLOBAL PHARMACEUTICAL PLAYERS ON THE MIDDLE EAST AND AFRICAN COUNTRIES

8.5.4 RISING OILFIELD RESEARCH AND DEVELOPMENT ACTIVITIES IN THE UAE AND MIDDLE EAST

8.5.5 RISING FOCUS OF GLOBAL PLAYERS ON THE ROW REGION FOR SUPPLY OF ANALYTICAL STANDARDS

#### 9 COMPETITIVE LANDSCAPE

9.1 OVERVIEW

9.2 MARKET SHARE ANALYSIS
9.2.1 KEY PLAYERS IN THE ANALYTICAL STANDARDS MARKET
9.3 COMPETITIVE SITUATION AND TRENDS
9.3.1 NEW PRODUCT LAUNCHES
9.3.2 MERGERS & ACQUISITIONS
9.3.3 EXPANSION
9.3.4 AGREEMENTS, PARTNERSHIPS, AND COLLABORATION
9.3.5 OTHER DEVELOPMENTS

#### **10 COMPANY PROFILE**

10.1 INTRODUCTION

10.2 MERCK KGAA

10.2.1 BUSINESS OVERVIEW

- 10.2.2 PRODUCTS OFFERED
- **10.2.3 RECENT DEVELOPMENTS**

10.2.4 MNM VIEW

10.2.5 SIGMA-ALDRICH CO. LLC. (ACQUIRED BY MERCK KGAA)



10.2.5.1 BUSINESS OVERVIEW 10.2.5.2 PRODUCTS OFFERED\* **10.2.5.3 RECENT DEVELOPMENTS** 10.2.5.4 MNM VIEW 10.3 LGC STANDARDS (A DIVISION OF THE LGC SCIENCE GROUP LIMITED) **10.3.1 BUSINESS OVERVIEW 10.3.2 PRODUCTS OFFERED 10.3.3 RECENT DEVELOPMENTS** 10.3.4 MNM VIEW **10.4 AGILENT TECHNOLOGIES INC. 10.4.1 BUSINESS OVERVIEW 10.4.2 PRODUCTS OFFERED 10.4.3 RECENT DEVELOPMENTS** 10.4.4 MNM VIEW **10.5 WATERS CORPORATION 10.5.1 BUSINESS OVERVIEW** 10.5.2 PRODUCTS OFFERED **10.5.3 RECENT DEVELOPMENTS** 10.5.4 MNM VIEW **10.6 RESTEK CORPORATION 10.6.1 BUSINESS OVERVIEW 10.6.2 PRODUCTS OFFERED 10.6.3 RECENT DEVELOPMENTS** 10.7 ACCUSTANDARD INC. **10.7.1 BUSINESS OVERVIEW 10.7.2 PRODUCTS OFFERED 10.7.3 RECENT DEVELOPMENTS 10.8 CAYMAN CHEMICAL COMPANY 10.8.1 BUSINESS OVERVIEW 10.8.2 PRODUCTS OFFERED 10.8.3 RECENT DEVELOPMENTS 10.9 RICCA CHEMICAL COMPANY 10.9.1 BUSINESS OVERVIEW 10.9.2 PRODUCTS OFFERED 10.10 SPEX CERTIPREP 10.10.1 BUSINESS OVERVIEW** 10.10.2 PRODUCTS OFFERED **10.10.3 RECENT DEVELOPMENTS** 



#### **11 APPENDIX**

- 11.1 INSIGHTS OF INDUSTRY EXPERTS
- 11.2 DISCUSSION GUIDE
- 11.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 11.4 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 11.5 AVAILABLE CUSTOMIZATIONS
- **11.6 RELATED REPORTS**





## **List Of Tables**

#### LIST OF TABLES

Table 1 GLOBAL ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION)

Table 2 ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

Table 3 CHROMATOGRAPHY STANDARDS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

Table 4 SPECTROSCOPY STANDARDS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

Table 5 TITRIMETRY STANDARDS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

Table 6 PHYSICAL PROPERTY TESTING STANDARDS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

Table 7 GLOBAL ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION)

Table 8 FOOD AND BEVERAGE ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 9 FOOD & BEVERAGE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 10 FLAVOR AND FRAGRANCE STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 11 CARBOHYDRATE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 12 PEPTIDE/AMINO ACID ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 13 FOOD ADDITIVE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 14 FATTY ACID/LIPID/FAME ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 15 GMO ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 16 MYCOTOXIN: ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 17 FORENSIC ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 18 FORENSIC ANALYTICAL STANDARDS MARKET SIZE, BY REGION,



2013-2020 (USD MILLION)

Table 19 DRUGS-OF-ABUSE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 20 DOPING ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 21 VETERINARY DRUG ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 22 VETERINARY DRUG ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 23 ANTIBIOTIC ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 24 HORMONE ANALYTICAL STANDARDS MARKET SIZE, BY REGION,2013-2020 (USD MILLION)

Table 25 PETROCHEMISTRY ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 26 PETROCHEMISTRY ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 27 GASOLINE, DIESEL, AND PETROLEUM ANALYTICAL STANDARDSMARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 28 BIOFUEL ANALYTICAL STANDARDS MARKET SIZE, BY REGION,2013-2020 (USD MILLION)

Table 29 ENVIRONMENTAL ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)

Table 30 ENVIRONMENTAL ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 31 PESTICIDE ANALYTICAL STANDARDS MARKET SIZE, BY REGION,2013-2020 (USD MILLION)

Table 32 VOLATILES AND SEMIVOLATILES ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 33 FLAME RETARDANT ANALYTICAL STANDARDS MARKET SIZE, BYREGION, 2013-2020 (USD MILLION)

Table 34 AROCLOR, PCB, AND DIOXIN ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 35 ALKYLPHENOL ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 36 SOLID WASTE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 37 PHARMACEUTICAL AND LIFE SCIENCE ANALYTICAL STANDARDSMARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION)



Table 38 PHARMACEUTICAL AND LIFE SCIENCE ANALYTICAL STANDARDSMARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 39 COSMETIC STANDARDS: ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 40 HERBAL DRUG/PHYTOPHARMACEUTICAL ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 41 PHARMACEUTICAL SECONDARY ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 42 PHARMACEUTICAL IMPURITY REFERENCE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 43 PHARMACOPOEIA ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 44 FLUORESCENT MICROPARTICLE ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013-2020 (USD MILLION)

Table 45 GLOBAL ANALYTICAL STANDARDS MARKET SIZE, BY REGION, 2013–2020 (USD MILLION)

Table 46 NORTH AMERICA: ANALYTICAL STANDARDS MARKET SIZE, BY COUNTRY, 2013–2020 (USD MILLION)

Table 47 NORTH AMERICA: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION)

Table 48 NORTH AMERICA: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION)

Table 49 U.S.: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION)

Table 50 U.S.: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION)

Table 51 CANADA: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION)

Table 52 CANADA: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION)

Table 53 EUROPE: ANALYTICAL STANDARDS MARKET SIZE, BY COUNTRY, 2013–2020 (USD MILLION)

Table 54 EUROPE: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION)

Table 55 EUROPE: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION)

Table 56 GERMANY: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION)

Table 57 GERMANY: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION,



2013-2020 (USD MILLION) Table 58 FRANCE: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013-2020 (USD MILLION) Table 59 FRANCE: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION) Table 60 U.K.: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013-2020 (USD MILLION) Table 61 U.K.: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION) Table 62 ROE: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013-2020 (USD MILLION) Table 63 ROE: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION) Table 64 ASIA-PACIFIC: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013–2020 (USD MILLION) Table 65 ASIA-PACIFIC: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013–2020 (USD MILLION) Table 66 ROW: ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE, 2013-2020 (USD MILLION) Table 67 ROW: ANALYTICAL STANDARDS MARKET SIZE, BY APPLICATION, 2013-2020 (USD MILLION) Table 68 TOP 5 NEW PRODUCT LAUNCHES, 2012–2015 Table 69 MERGERS & ACQUISITIONS, 2012-2015 Table 70 EXPANSIONS, 2012–2015 Table 71 TOP 3 AGREEMENTS AND JOINT VENTURES, 2012–2015 Table 72 TOP 5 OTHER DEVELOPMENTS, 2012-2015



## **List Of Figures**

#### LIST OF FIGURES

Figure 1 GLOBAL ANALYTICAL STANDARDS MARKET: RESEARCH

METHODOLOGY STEPS

Figure 2 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE,

DESIGNATION, AND REGION

Figure 3 RESEARCH METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 RESEARCH METHODOLOGY: TOP-DOWN APPROACH

Figure 5 RESEARCH DESIGN

Figure 6 DATA TRIANGULATION METHODOLOGY

Figure 1 ANALYTICAL STANDARDS MARKET SEGMENTATION

Figure 2 GLOBAL ANALYTICAL STANDARDS MARKET SHARE, BY KEY PLAYER, 2014

Figure 3 ANALYTICAL STANDARDS MARKET SIZE, BY TECHNIQUE (2015 VS. 2020)

Figure 4 ANALYTICAL STANDARDS MARKET SHARE, BY APPLICATION (2015 VS. 2020)

Figure 5 ANALYTICAL STANDARDS MARKET SHARE, BY REGION (2015) Figure 6 STRINGENT REGULATORY ENVIRONMENT FOR THE PHARMACEUTICAL INDUSTRY—PRIMARY DRIVER OF THE ANALYTICAL STANDARDS MARKET Figure 7 APAC REGION IS THE MOST LUCRATIVE MARKET FOR ANALYTICAL STANDARD MARKET PLAYERS

Figure 8 NORTH AMERICA TO COMMAND THE LARGEST SHARE OF THE ANALYTICAL STANDARDS MARKET IN 2015

Figure 9 ENVIRONMENT SEGMENT TO DOMINATE THE ANALYTICAL STANDARDS MARKET BY 2020

Figure 10 ANALYTICAL STANDARDS MARKET SEGMENTATION

Figure 11 GLOBAL ANALYTICAL STANDARDS MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

Figure 12 STRINGENT REGULATORY ENVIRONMENT IN THE PHARMACEUTICAL INDUSTRY DRIVING MARKET GROWTH

Figure 13 HIGH COST OF ANALYTICAL INSTRUMENTS AND STANDARDS IS A MAJOR FACTOR RESTRAINING MARKET GROWTH

Figure 14 GROWING PHARMACEUTICAL AND BIOTECHNOLOGY INDUSTRIES IN EMERGING COUNTRIES TO OFFER NEW GROWTH OPPORTUNITIES TO MARKET PLAYERS

Figure 15 LACK OF FULL SPECTRUM OF ANALYTICAL STANDARDS IS A MAJOR



MARKET CHALLENGE

Figure 16 CHROMATOGRAPHY STANDARDS, THE FASTEST-GROWING SEGMENT OF THE GLOBAL ANALYTICAL STANDARDS MARKET

Figure 17 PHARMACEUTICAL AND LIFE SCIENCES IS THE FASTEST-GROWING SEGMENT OF THE GLOBAL ANALYTICAL STANDARDS MARKET Figure 18 PEPTIDES/AMINO ACIDS IS THE FASTEST-GROWING SEGMENT OF

THE GLOBAL FOOD AND BEVERAGE ANALYTICAL STANDARDS MARKET Figure 19 DRUGS OF ABUSE STANDARDS SEGMENT ACCOUNTED FOR THE LARGEST MARKET SHARE OF THE GLOBAL FORENSICS ANALYTICAL STANDARDS MARKET IN 2015

Figure 20 VETERINARY ANTIBIOTICS STANDARDS SEGMENT ACCOUNTED FOR THE LARGEST MARKET SHARE OF THE GLOBAL VETERINARY DRUG ANALYTICAL STANDARDS MARKET

Figure 21 GASOLINE, DIESEL, AND PETROLEUM STANDARDS SEGMENT ACCOUNTED FOR THE LARGEST MARKET SHARE OF THE GLOBAL PETROCHEMISTRY ANALYTICAL STANDARDS MARKET

Figure 22 PESTICIDES STANDARDS SEGMENT IS THE FASTEST-GROWING SEGMENT OF THE GLOBAL ENVIRONMENTAL ANALYTICAL STANDARDS MARKET

Figure 23 PHARMACOPOEIA STANDARDS SEGMENT IS THE FASTEST-GROWING SEGMENT OF THE GLOBAL PHARMACEUTICAL AND LIFE SCIENCE ANALYTICAL STANDARDS MARKET

Figure 24 ANALYTICAL STANDARDS MARKET: GROWTH FORECAST, BY REGION (2015–2020)

Figure 25 NORTH AMERICA: ANALYTICAL STANDARDS MARKET SNAPSHOT Figure 26 EUROPE: ANALYTICAL STANDARDS MARKET SNAPSHOT

Figure 27 ASIA-PACIFIC: ANALYTICAL STANDARDS MARKET SNAPSHOT

Figure 28 ROW: ANALYTICAL STANDARDS MARKET SNAPSHOT

Figure 29 NEW PRODUCT LAUNCHES, THE PREFERRED GROWTH STRATEGY FOR MARKET PLAYERS DURING 2012-2015

Figure 30 GLOBAL ANALYTICAL STANDARDS MARKET SHARE, BY KEY PLAYER, 2014

Figure 31 NEW PRODUCT LAUNCHES & APPROVALS, THE KEY STRATEGIES FOR PLAYERS

Figure 32 GEOGRAPHIC REVENUE MIX OF TOP MARKET PLAYERS

Figure 33 MERCK KGAA: COMPANY SNAPSHOT

Figure 34 SIGMA-ALDRICH: COMPANY SNAPSHOT

Figure 35 LGC SCIENCE GROUP LIMITED: COMPANY SNAPSHOT

Figure 36 AGILENT TECHNOLOGIES INC.: COMPANY SNAPSHOT



Figure 37 WATERS CORPORATION: COMPANY SNAPSHOT Figure 38 MARKETSANDMARKETS KNOWLEDGE STORE SNAPSHOT Figure 39 MARKETSANDMARKETS KNOWLEDGE STORE: HEALTHCARE INDUSTRY SNAPSHOT



#### I would like to order

- Product name: Analytical Standards Market by Technique (Chromatography, Spectroscopy, Titrimetry, Physical Property Testing), Application (Food & Beverage, Environmental, Pharmaceutical, Cosmetic, Veterinary, Forensics, Petrochemistry) - Global Forecast to 2020
  - Product link: https://marketpublishers.com/r/A08A9736EA8EN.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: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A08A9736EA8EN.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