

# Global Drugs of Abuse Testing Devices Market Analysis 2016-2020 and Forecast 2021-2026

https://marketpublishers.com/r/GA496DC88B3EN.html

Date: April 2021

Pages: 93

Price: US\$ 2,980.00 (Single User License)

ID: GA496DC88B3EN

# **Abstracts**

#### **SNAPSHOT**

The global Drugs of Abuse Testing Devices market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Drugs of Abuse Testing Devices by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Saliva Testing

**Breath Testing** 

Urine Testing

**Blood Testing** 

Hair & Sweat Testing

Otehr



Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.): F. Hoffmann La-Roche Siemens Healthineers Thermo Fisher Scientific Alere Shimadzu Laboratory Corporation of America Holdings Dragerwerk **Express Diagnostics International** Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.): Hospitals **Diagnostics Laboratories** On-the-spot Testing Forensic Laboratories Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)



Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



## **Contents**

#### 1 INDUSTRY OVERVIEW

1.1 Drugs of Abuse Testing Devices Industry

Figure Drugs of Abuse Testing Devices Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of Drugs of Abuse Testing Devices
- 1.2 Market Segment
  - 1.2.1 Upstream

Table Upstream Segment of Drugs of Abuse Testing Devices

1.2.2 Downstream

Table Application Segment of Drugs of Abuse Testing Devices

Table Global Drugs of Abuse Testing Devices Market 2016-2026, by Application, in USD Million

- 1.2.3 COVID-19 Impact
- 1.3 Cost Analysis

## 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

#### 3 DRUGS OF ABUSE TESTING DEVICES MARKET BY TYPE

- 3.1 By Type
  - 3.1.1 Saliva Testing

Table Major Company List of Saliva Testing

3.1.2 Breath Testing

Table Major Company List of Breath Testing

3.1.3 Urine Testing

Table Major Company List of Urine Testing

3.1.4 Blood Testing

Table Major Company List of Blood Testing

3.1.5 Hair & Sweat Testing

Table Major Company List of Hair & Sweat Testing

3.1.6 Otehr



Table Major Company List of Otehr

3.2 Market Size

Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Type, in USD Million

Figure Global Drugs of Abuse Testing Devices Market Growth 2016-2020, by Type, in USD Million

Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Type, in Volume Figure Global Drugs of Abuse Testing Devices Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Type, in USD Million

Table Global Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Type, in Volume

#### **4 MAJOR COMPANIES LIST**

- 4.1 F. Hoffmann La-Roche (Company Profile, Sales Data etc.)
  - 4.1.1 F. Hoffmann La-Roche Profile
- Table F. Hoffmann La-Roche Overview List
- 4.1.2 F. Hoffmann La-Roche Products & Services
- 4.1.3 F. Hoffmann La-Roche Business Operation Conditions

Table Business Operation of F. Hoffmann La-Roche (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.2 Siemens Healthineers (Company Profile, Sales Data etc.)
- 4.2.1 Siemens Healthineers Profile

Table Siemens Healthineers Overview List

- 4.2.2 Siemens Healthineers Products & Services
- 4.2.3 Siemens Healthineers Business Operation Conditions

Table Business Operation of Siemens Healthineers (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.3 Thermo Fisher Scientific (Company Profile, Sales Data etc.)
  - 4.3.1 Thermo Fisher Scientific Profile

Table Thermo Fisher Scientific Overview List

- 4.3.2 Thermo Fisher Scientific Products & Services
- 4.3.3 Thermo Fisher Scientific Business Operation Conditions

Table Business Operation of Thermo Fisher Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Alere (Company Profile, Sales Data etc.)



4.4.1 Alere Profile

Table Alere Overview List

- 4.4.2 Alere Products & Services
- 4.4.3 Alere Business Operation Conditions

Table Business Operation of Alere (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 Shimadzu (Company Profile, Sales Data etc.)
  - 4.5.1 Shimadzu Profile

Table Shimadzu Overview List

- 4.5.2 Shimadzu Products & Services
- 4.5.3 Shimadzu Business Operation Conditions

Table Business Operation of Shimadzu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.6 Laboratory Corporation of America Holdings (Company Profile, Sales Data etc.)
- 4.6.1 Laboratory Corporation of America Holdings Profile

Table Laboratory Corporation of America Holdings Overview List

- 4.6.2 Laboratory Corporation of America Holdings Products & Services
- 4.6.3 Laboratory Corporation of America Holdings Business Operation Conditions

Table Business Operation of Laboratory Corporation of America Holdings (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Dragerwerk (Company Profile, Sales Data etc.)

- 4.7 Dragerwerk (Company Frome, Sales Data e
- 4.7.1 Dragerwerk Profile

**Table Dragerwerk Overview List** 

- 4.7.2 Dragerwerk Products & Services
- 4.7.3 Dragerwerk Business Operation Conditions

Table Business Operation of Dragerwerk (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.8 Express Diagnostics International (Company Profile, Sales Data etc.)
  - 4.8.1 Express Diagnostics International Profile

Table Express Diagnostics International Overview List

- 4.8.2 Express Diagnostics International Products & Services
- 4.8.3 Express Diagnostics International Business Operation Conditions

Table Business Operation of Express Diagnostics International (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### **5 MARKET COMPETITION**

5.1 Company Competition

Table Global Drugs of Abuse Testing Devices Sales Revenue 2016-2020, by Company,



in USD Million

Table Global Drugs of Abuse Testing Devices Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Drugs of Abuse Testing Devices Sales Revenue Share in 2020, by Company, in USD Million

Table Global Drugs of Abuse Testing Devices Sales Volume 2016-2020, by Company, in Volume

Table Global Drugs of Abuse Testing Devices Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Drugs of Abuse Testing Devices Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Drugs of Abuse Testing Devices Market Concentration, in 2020 Figure Europe Drugs of Abuse Testing Devices Market Market Concentration, in 2020 Figure Asia-Pacific Drugs of Abuse Testing Devices MMarket Concentration, in 2020 Figure South America Drugs of Abuse Testing Devices Market Concentration, in 2020 Figure Middle East & Africa Drugs of Abuse Testing Devices Market Concentration, in 2020

#### **6 DEMAND BY END MARKET**

#### 6.1 Demand Situation

6.1.1 Demand in Hospitals

Figure Drugs of Abuse Testing Devices Demand in Hospitals, 2016-2020, in USD Million

Figure Drugs of Abuse Testing Devices Demand in Hospitals, 2016-2020, in Volume

6.1.2 Demand in Diagnostics Laboratories

Figure Drugs of Abuse Testing Devices Demand in Diagnostics Laboratories, 2016-2020, in USD Million

Figure Drugs of Abuse Testing Devices Demand in Diagnostics Laboratories, 2016-2020, in Volume

6.1.3 Demand in On-the-spot Testing

Figure Drugs of Abuse Testing Devices Demand in On-the-spot Testing, 2016-2020, in USD Million

Figure Drugs of Abuse Testing Devices Demand in On-the-spot Testing, 2016-2020, in Volume

6.1.4 Demand in Forensic Laboratories

Figure Drugs of Abuse Testing Devices Demand in Forensic Laboratories, 2016-2020, in USD Million



Figure Drugs of Abuse Testing Devices Demand in Forensic Laboratories, 2016-2020, in Volume

6.1.5 Demand in Others

Figure Drugs of Abuse Testing Devices Demand in Others, 2016-2020, in USD Million Figure Drugs of Abuse Testing Devices Demand in Others, 2016-2020, in Volume 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Drugs of Abuse Testing Devices Demand Forecast 2021-2026, by Application, in USD Million

Figure Drugs of Abuse Testing Devices Market Growth 2021-2026, by Application, in USD Million

Figure Drugs of Abuse Testing Devices Market Share in 2026, by Application, in USD Million

Table Drugs of Abuse Testing Devices Demand Forecast 2021-2026, by Application, in Volume

Table Drugs of Abuse Testing Devices Market Growth 2021-2026, by Application, in Volume

Table Drugs of Abuse Testing Devices Market Share in 2026, by Application, in Volume 6.4 Impact of the COVID-19 on the Demand

#### **7 REGION OPERATION**

#### 7.1 Regional Production

Table Drugs of Abuse Testing Devices Production 2016-2020, by Region, in USD Million

Table Drugs of Abuse Testing Devices Production 2016-2020, by Region, in Volume 7.2 Regional Market

Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Region, in USD Million

Table Global Drugs of Abuse Testing Devices Market Share 2016-2020, by Region, in USD Million

Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Region, in Volume Table Global Drugs of Abuse Testing Devices Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview



Figure North America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million

Figure North America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million

Table North America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million

Figure Europe Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million

Table Europe Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million

Figure South America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Drugs of Abuse Testing Devices Market Size 2016-2020, by



Country, in USD Million

Table South America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Region, in USD Million

Table Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Region, in Volume

#### **8 MARKETING & PRICE**

- 8.1 Price and Margin
  - 8.1.1 Price Trends
  - 8.1.2 Factors of Price Change

**Table Price Factors List** 

- 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

Figure Marketing Channels Overview

#### 9 RESEARCH CONCLUSION



### **List Of Tables**

#### LIST OF TABLES

- 1. Table Upstream Segment of Drugs of Abuse Testing Devices
- 2. Table Application Segment of Drugs of Abuse Testing Devices
- 3. Table Global Drugs of Abuse Testing Devices Market 2016-2026, by Application, in USD Million
- 4. Table Major Company List of Breath Testing
- 5. Table Major Company List of Urine Testing
- 6. Table Major Company List of Blood Testing
- 7. Table Major Company List of Hair & Sweat Testing
- 8. Table Major Company List of Otehr
- 9. Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Type, in USD Million
- 10. Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Type, in Volume
- 11. Table Global Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Type, in USD Million
- 12. Table Global Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Type, in Volume
- 13. Table F. Hoffmann La-Roche Overview List
- 14. Table Business Operation of F. Hoffmann La-Roche (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 15. Table Siemens Healthineers Overview List
- 16. Table Business Operation of Siemens Healthineers (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 17. Table Thermo Fisher Scientific Overview List
- 18. Table Business Operation of Thermo Fisher Scientific (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 19. Table Alere Overview List
- 20. Table Business Operation of Alere (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 21. Table Shimadzu Overview List
- 22. Table Business Operation of Shimadzu (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 23. Table Laboratory Corporation of America Holdings Overview List
- 24. Table Business Operation of Laboratory Corporation of America Holdings (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 25. Table Dragerwerk Overview List



- 26. Table Business Operation of Dragerwerk (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 27. Table Express Diagnostics International Overview List
- 28. Table Business Operation of Express Diagnostics International (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 29. Table Global Drugs of Abuse Testing Devices Sales Revenue 2016-2020, by Company, in USD Million
- 30. Table Global Drugs of Abuse Testing Devices Sales Revenue Share 2016-2020, by Company, in USD Million
- 31. Table Global Drugs of Abuse Testing Devices Sales Volume 2016-2020, by Company, in Volume
- 32. Table Global Drugs of Abuse Testing Devices Sales Volume Share 2016-2020, by Company, in Volume
- 33. Table Regional Demand Comparison List
- 34. Table Major Application in Different Regions
- 35. Table Drugs of Abuse Testing Devices Demand Forecast 2021-2026, by Application, in USD Million
- 36. Table Drugs of Abuse Testing Devices Demand Forecast 2021-2026, by Application, in Volume
- 37. Table Drugs of Abuse Testing Devices Market Growth 2021-2026, by Application, in Volume
- 38. Table Drugs of Abuse Testing Devices Market Share in 2026, by Application, in Volume
- 39. Table Drugs of Abuse Testing Devices Production 2016-2020, by Region, in USD Million
- 40. Table Drugs of Abuse Testing Devices Production 2016-2020, by Region, in Volume
- 41. Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Region, in USD Million
- 42. Table Global Drugs of Abuse Testing Devices Market Share 2016-2020, by Region, in USD Million
- 43. Table Global Drugs of Abuse Testing Devices Market 2016-2020, by Region, in Volume
- 44. Table Global Drugs of Abuse Testing Devices Market Share 2016-2020, by Region, in Volume
- 45. Table North America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million
- 46. Table North America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume
- 47. Table Europe Drugs of Abuse Testing Devices Market Size 2016-2020, by Country,



#### in USD Million

- 48. Table Europe Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume
- 49. Table Asia-Pacific Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million
- 50. Table Asia-Pacific Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume
- 51. Table South America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million
- 52. Table South America Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume
- 53. Table Middle East & Africa Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in USD Million
- 54. Table Middle East & Africa Drugs of Abuse Testing Devices Market Size 2016-2020, by Country, in Volume
- 55. Table Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Region, in USD Million
- 56. Table Drugs of Abuse Testing Devices Market Forecast 2021-2026, by Region, in Volume
- 57. Table Price Factors List



# **List Of Figures**

#### LIST OF FIGURES

- 1. Figure Drugs of Abuse Testing Devices Industry Chain Structure
- 2. Figure Global Drugs of Abuse Testing Devices Market Growth 2016-2020, by Type, in USD Million
- 3. Figure Global Drugs of Abuse Testing Devices Market Growth 2016-2020, by Type, in Volume
- 4. Figure Global Drugs of Abuse Testing Devices Sales Revenue Share in 2020, by Company, in USD Million
- 5. Figure Global Drugs of Abuse Testing Devices Sales Volume Share in 2020, by Company, in Volume
- 6. Figure North America Drugs of Abuse Testing Devices Market Concentration, in 2020
- 7. Figure Europe Drugs of Abuse Testing Devices Market Market Concentration, in 2020
- 8. Figure Asia-Pacific Drugs of Abuse Testing Devices MMarket Concentration, in 2020
- 9. Figure South America Drugs of Abuse Testing Devices Market Concentration, in 2020
- 10. Figure Middle East & Africa Drugs of Abuse Testing Devices Market Concentration, in 2020
- 11. Figure Drugs of Abuse Testing Devices Demand in Hospitals, 2016-2020, in USD Million
- 12. Figure Drugs of Abuse Testing Devices Demand in Hospitals, 2016-2020, in Volume
- 13. Figure Drugs of Abuse Testing Devices Demand in Diagnostics Laboratories, 2016-2020, in USD Million
- 14. Figure Drugs of Abuse Testing Devices Demand in Diagnostics Laboratories, 2016-2020, in Volume
- 15. Figure Drugs of Abuse Testing Devices Demand in On-the-spot Testing, 2016-2020, in USD Million
- 16. Figure Drugs of Abuse Testing Devices Demand in On-the-spot Testing, 2016-2020, in Volume
- 17. Figure Drugs of Abuse Testing Devices Demand in Forensic Laboratories, 2016-2020, in USD Million
- 18. Figure Drugs of Abuse Testing Devices Demand in Forensic Laboratories, 2016-2020, in Volume
- 19. Figure Drugs of Abuse Testing Devices Demand in Others, 2016-2020, in USD Million
- 20. Figure Drugs of Abuse Testing Devices Demand in Others, 2016-2020, in Volume
- 21. Figure Drugs of Abuse Testing Devices Market Growth 2021-2026, by Application,



#### in USD Million

- 22. Figure Drugs of Abuse Testing Devices Market Share in 2026, by Application, in USD Million
- 23. Figure North America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million
- 24. Figure North America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume
- 25. Figure Europe Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million
- 26. Figure Europe Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume
- 27. Figure Asia-Pacific Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million
- 28. Figure Asia-Pacific Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume
- 29. Figure South America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million
- 30. Figure South America Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume
- 31. Figure Middle East & Africa Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in USD Million
- 32. Figure Middle East & Africa Drugs of Abuse Testing Devices Market Size and Growth 2016-2020, in Volume
- 33. Figure Marketing Channels Overview



#### I would like to order

Product name: Global Drugs of Abuse Testing Devices Market Analysis 2016-2020 and Forecast

2021-2026

Product link: <a href="https://marketpublishers.com/r/GA496DC88B3EN.html">https://marketpublishers.com/r/GA496DC88B3EN.html</a>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GA496DC88B3EN.html">https://marketpublishers.com/r/GA496DC88B3EN.html</a>

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

| 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



