

Global 5-Hydroxymethylfurfural (5-HMF) Market Research Report 2018

<https://marketpublishers.com/r/G1140AA7BCEEN.html>

Date: July 2018

Pages: 113

Price: US\$ 3,500.00 (Single User License)

ID: G1140AA7BCEEN

Abstracts

SUMMARY

Hydroxymethylfurfural (HMF), also 5-(hydroxymethyl) furfural, is an organic compound formed by the dehydration of certain sugars. It is a white low-melting solid (although commercial samples are often yellow) which is highly soluble in both water and organic solvents. The molecule consists of a furan ring, containing both aldehyde and alcohol functional groups.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Industrial Grade

Food Grade

By Application

Flavor & Fragrance Industry

Pharmaceutical Industry

Others

By Company

AVA Biochem

Robinson Brothers

Penta Manufacturer

NBB Company

Treant

Beijing Lys Chemicals

Xuzhou Ruisai Technology

Wutong Aroma Chemicals

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Industrial Grade

1.1.2.2 Food Grade

1.1.3 Market by Application

1.1.3.1 Flavor & Fragrance Industry

1.1.3.2 Pharmaceutical Industry

1.1.3.3 Others

1.2 Global and Regional Market Size

1.2.1 Global Overview

1.2.2 Market by Region

1.2.2.1 Asia-Pacific

1.2.2.2 North America

1.2.2.3 Europe

1.2.2.4 South America

1.2.2.5 Middle East & Africa

2 GLOBAL AND REGIONAL MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 Asia-Pacific

2.2.1 Asia-Pacific Sales by Company

2.2.2 Asia-Pacific Price by Company

2.3 North America

2.3.1 North America Sales by Company

2.3.2 North America Price by Company

2.4 Europe

2.4.1 Europe Market Sales by Company

2.4.2 Europe Price by Company

2.5 South America

2.5.1 South America Sales by Company

2.5.2 South America Price by Company

2.6 Middle East & Africa

2.6.1 Middle East & Africa Sales by Company

2.6.2 Middle East & Africa Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 Asia-Pacific

3.2.1 Asia-Pacific Sales by Type

3.2.2 Asia-Pacific Price by Type

3.3 North America

3.3.1 North America Sales by Type

3.3.2 North America Price by Type

3.4 Europe

3.4.1 Europe Market Sales by Type

3.4.2 Europe Price by Type

3.5 South America

3.5.1 South America Sales by Type

3.5.2 South America Price by Type

3.6 Middle East & Africa

3.6.1 Middle East & Africa Sales by Type

3.6.2 Middle East & Africa Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 Asia-Pacific

4.2.1 Asia-Pacific Sales by Application

4.2.2 Asia-Pacific Price by Application

4.3 North America

4.3.1 North America Sales by Application

4.3.2 North America Price by Application

4.4 Europe

4.4.1 Europe Market Sales by Application

4.4.2 Europe Price by Application

4.5 South America

4.5.1 South America Sales by Application

4.5.2 South America Price by Application

4.6 Middle East & Africa

4.6.1 Middle East & Africa Sales by Application

4.6.2 Middle East & Africa Price by Application

5 REGIONAL TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 AVA Biochem

6.1.2 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Robinson Brothers

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 Penta Manufacturer

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 NBB Company

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.5 Treatt

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.6 Beijing Lys Chemicals

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 Xuzhou Ruisai Technology

- 6.7.1 Company Information
- 6.7.2 Product Specifications
- 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Wutong Aroma Chemicals
 - 6.8.1 Company Information
 - 6.8.2 Product Specifications
 - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017

Table Asia-Pacific Market Sales Revenue by Type 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017
Table Asia-Pacific Market Sales Volume by Type 2011-2017
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017
Table Asia-Pacific Price by Type 2011-2017
Table North America Market Sales Revenue by Type 2011-2017
Table North America Market Sales Revenue Share by Type 2011-2017
Table North America Market Sales Volume by Type 2011-2017
Table North America Market Sales Volume Share by Type 2011-2017
Table North America Price by Type 2011-2017
Table Europe Market Sales Revenue by Type 2011-2017
Table Europe Market Sales Revenue Share by Type 2011-2017
Table Europe Market Sales Volume by Type 2011-2017
Table Europe Market Sales Volume Share by Type 2011-2017
Table Europe Price by Type 2011-2017
Table South America Market Sales Revenue by Type 2011-2017
Table South America Market Sales Revenue Share by Type 2011-2017
Table South America Market Sales Volume by Type 2011-2017
Table South America Market Sales Volume Share by Type 2011-2017
Table South America Price by Type 2011-2017
Table Middle East & Africa Market Sales Revenue by Type 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017
Table Middle East & Africa Market Sales Volume by Type 2011-2017
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017
Table Middle East & Africa Price by Type 2011-2017
Table Global Market Sales Revenue by Application 2011-2017
Table Global Market Sales Revenue Share by Application 2011-2017
Table Global Market Sales Volume by Application 2011-2017
Table Global Market Sales Volume Share by Application 2011-2017
Table Global Price by Application 2011-2017
Table Asia-Pacific Market Sales Revenue by Application 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017
Table Asia-Pacific Market Sales Volume by Application 2011-2017
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017
Table Asia-Pacific Price by Application 2011-2017
Table North America Market Sales Revenue by Application 2011-2017
Table North America Market Sales Revenue Share by Application 2011-2017
Table North America Market Sales Volume by Application 2011-2017
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017
Table Europe Market Sales Revenue by Application 2011-2017
Table Europe Market Sales Revenue Share by Application 2011-2017
Table Europe Market Sales Volume by Application 2011-2017
Table Europe Market Sales Volume Share by Application 2011-2017
Table Europe Price by Application 2011-2017
Table South America Market Sales Revenue by Application 2011-2017
Table South America Market Sales Revenue Share by Application 2011-2017
Table South America Market Sales Volume by Application 2011-2017
Table South America Market Sales Volume Share by Application 2011-2017
Table South America Price by Application 2011-2017
Table Middle East & Africa Market Sales Revenue by Application 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017
Table Middle East & Africa Market Sales Volume by Application 2011-2017
Table Middle East & Africa Market Sales Volume Share by Application 2011-2017
Table Middle East & Africa Price by Application 2011-2017
Table Regional Export 2011-2017 (Million USD)
Table Regional Export 2011-2017 (Volume)
Table Regional Import 2011-2017 (Million USD)
Table Regional Import 2011-2017 (Volume)
Table Sales Revenue, Volume, Price, Cost and Margin of AVA Biochem
Table Sales Revenue, Volume, Price, Cost and Margin of Robinson Brothers
Table Sales Revenue, Volume, Price, Cost and Margin of Penta Manufacturer
Table Sales Revenue, Volume, Price, Cost and Margin of NBB Company
Table Sales Revenue, Volume, Price, Cost and Margin of Treatt
Table Sales Revenue, Volume, Price, Cost and Margin of Beijing Lys Chemicals
Table Sales Revenue, Volume, Price, Cost and Margin of Xuzhou Ruisai Technology
Table Sales Revenue, Volume, Price, Cost and Margin of Wutong Aroma Chemicals

List Of Figures

LIST OF FIGURES

Figure Industrial Grade Market Size and CAGR 2011-2017 (Million USD)
Figure Industrial Grade Market Size and CAGR 2011-2017 (Volume)
Figure Industrial Grade Market Forecast and CAGR 2018-2025 (Million USD)
Figure Industrial Grade Market Forecast and CAGR 2018-2025 (Volume)
Figure Food Grade Market Size and CAGR 2011-2017 (Million USD)
Figure Food Grade Market Size and CAGR 2011-2017 (Volume)
Figure Food Grade Market Forecast and CAGR 2018-2025 (Million USD)
Figure Food Grade Market Forecast and CAGR 2018-2025 (Volume)
Figure Flavor & Fragrance Industry Market Size and CAGR 2011-2017 (Million USD)
Figure Flavor & Fragrance Industry Market Size and CAGR 2011-2017 (Volume)
Figure Flavor & Fragrance Industry Market Forecast and CAGR 2018-2025 (Million USD)
Figure Flavor & Fragrance Industry Market Forecast and CAGR 2018-2025 (Volume)
Figure Pharmaceutical Industry Market Size and CAGR 2011-2017 (Million USD)
Figure Pharmaceutical Industry Market Size and CAGR 2011-2017 (Volume)
Figure Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Million USD)
Figure Pharmaceutical Industry Market Forecast and CAGR 2018-2025 (Volume)
Figure Others Market Size and CAGR 2011-2017 (Million USD)
Figure Others Market Size and CAGR 2011-2017 (Volume)
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)
Figure Others Market Forecast and CAGR 2018-2025 (Volume)
Figure Global 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Million USD)
Figure Global 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Volume)
Figure Global 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Million USD)
Figure Global 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Volume)
Figure Asia-Pacific 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Million USD)
Figure Asia-Pacific 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Volume)
Figure Asia-Pacific 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Million USD)

Figure Asia-Pacific 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Volume)

Figure North America 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Million USD)

Figure North America 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Volume)

Figure North America 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Million USD)

Figure North America 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Volume)

Figure Europe 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Million USD)

Figure Europe 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Volume)

Figure Europe 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Million USD)

Figure Europe 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Volume)

Figure South America 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Million USD)

Figure South America 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Volume)

Figure South America 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Million USD)

Figure South America 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Million USD)

Figure Middle East & Africa 5-Hydroxymethylfurfural (5-HMF) Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Million USD)

Figure Middle East & Africa 5-Hydroxymethylfurfural (5-HMF) Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017
Figure Europe Market Sales Revenue Share by Company in 2017
Figure Europe Market Sales Volume Share by Company in 2017
Figure South America Market Sales Revenue Share by Company in 2017
Figure South America Market Sales Volume Share by Company in 2017
Figure Middle East & Africa Market Sales Revenue Share by Company in 2017
Figure Middle East & Africa Market Sales Volume Share by Company in 2017
Figure Global Market Sales Revenue Share by Type in 2017
Figure Global Market Sales Volume Share by Type in 2017
Figure Asia-Pacific Market Sales Revenue Share by Type in 2017
Figure Asia-Pacific Market Sales Volume Share by Type in 2017
Figure North America Market Sales Revenue Share by Type in 2017
Figure North America Market Sales Volume Share by Type in 2017
Figure Europe Market Sales Revenue Share by Type in 2017
Figure Europe Market Sales Volume Share by Type in 2017
Figure South America Market Sales Revenue Share by Type in 2017
Figure South America Market Sales Volume Share by Type in 2017
Figure Middle East & Africa Market Sales Revenue Share by Type in 2017
Figure Middle East & Africa Market Sales Volume Share by Type in 2017
Figure Global Market Sales Revenue Share by Application in 2017
Figure Global Market Sales Volume Share by Application in 2017
Figure Asia-Pacific Market Sales Revenue Share by Application in 2017
Figure Asia-Pacific Market Sales Volume Share by Application in 2017
Figure North America Market Sales Revenue Share by Application in 2017
Figure North America Market Sales Volume Share by Application in 2017
Figure Europe Market Sales Revenue Share by Application in 2017
Figure Europe Market Sales Volume Share by Application in 2017
Figure South America Market Sales Revenue Share by Application in 2017
Figure South America Market Sales Volume Share by Application in 2017
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017
Figure Middle East & Africa Market Sales Volume Share by Application in 2017
Figure Industry Chain Overview
Figure 5-Hydroxymethylfurfural (5-HMF) SWOT List
Figure Chemical Porter's Five Forces

I would like to order

Product name: Global 5-Hydroxymethylfurfural (5-HMF) Market Research Report 2018

Product link: <https://marketpublishers.com/r/G1140AA7BCEEN.html>

Price: US\$ 3,500.00 (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 <https://marketpublishers.com/r/G1140AA7BCEEN.html>

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**

Customer signature _____

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

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