

# Global 5-Hydroxymethylfurfural Market Research 2011- 2022

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## Abstracts

### Summary

5-Hydroxymethylfurfural (CAS 67-47-0) is a kind of Light yellow crystal, with melting point 28-34 °C(lit.), and boiling point 114-116 °C1 mm Hg(lit.). It can be used as pharmaceutical intermediates and to detect glucose infusion metabolites.

Hydroxymethylfurfural (HMF), also 5-(Hydroxymethyl) furfural, is an organic compound derived from dehydration of certain sugars. This yellow low-melting solid is highly water-soluble. The molecule consists of a furan ring, containing both aldehyde and alcohol functional groups. HMF has been identified in a wide variety of baked goods. HMF, which is derived from hexoses, is a potential "carbon-neutral" feedstock for Fuels and chemicals.

The Global 5-Hydroxymethylfurfural market is estimated to reach xxx Million USD in 2017. In the report, HeyReport says High Polymer Material dominates the largest Application share in 2017. The objective of report is to define, segment, and project the market on the basis of type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

### By Type

Industrial Grade

## Pharmaceutical Grade

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Based on Application, the report describes major Application share of regional market. Application mentioned as follows:

High Polymer Material

Medicines Intermediates

Alkane Fuel

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

AVA Biochem

Robinson Brothers

Penta Manufacturer

Treant

Wutong Aroma Chemicals

Beijing Lys Chemicals

Nowa Pharmaceuticals

Xuzhou Ruisai Technology

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