

# Global and China 5-Hydroxymethylfurfural (CAS 67-47-0) Market Research by Company, Type & Application 2013-2025

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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.

Market Segment as follows:

#### By Type

Industrial Grade

Pharmaceutical Grade

Others

#### By Application

Alkane Fuel

Medicines Intermediates

High Polymer Material

Others

### By Company

AVALON

Thermo Fisher Scientific

Wutong Aroma Chemicals

Robinson Brothers

TNJ

Beijing Lys Chemicals

M&U International

Sigma-Aldrich

Penta International

Treant

The main contents of the report including:

Section 1:

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

Section 2:

Global and China Market competition by company;

Section 3:

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

Section 4:

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

Section 5:

China export and import;

Section 6:

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

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