



## **Certificate of Analysis**

**Product Name:** 5-Hydroxymethylfurfural

 Cat. No.:
 CS-D1116

 CAS No.:
 67-47-0

 Batch No.:
 137849

Chemical Name: 2-Furancarboxaldehyde, 5-(hydroxymethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Storage: Storage temp. -20°C

**Chemical Structure:** 

HO

## **ANALYTICAL DATA**

**Appearance:** Light yellow to light brown (<30°C Solid,>34°C Liquid)

<sup>1</sup>**H NMR Spectrum:** Consistent with structure

Purity (GC): 99.90% Water(KF): 0.38%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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