



Certificate of Analysis

Product Name: 5-Hydroxymethylfurfural

 Cat. No.:
 CS-D1116

 CAS No.:
 67-47-0

 Batch No.:
 Ld110422087

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)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.49%

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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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