

**Product Name:** 5-Hydroxymethylfurfural

Catalog Number: BCN4226

Batch Number: KLKH12b01

#### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C6H6O3

Molecular Weight: 126.1

**Purity:** >98%

**Cas Number:** 67-47-0

**Physical Description:** Powder

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

## 3. CHEMICAL STRUCTURE

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#### 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius

(98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

# **Authorized Signature:**

Date: