

**Product Name:** Dihydroxyfumaric acid

Catalog Number: BCN0060

Batch Number: KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

Powder

**Molecular Formula:** C4H4O6

**Molecular Weight:** 148.0

**Purity:** >98%

**Cas Number:** 133-38-0

### 2. ANALYTICAL DATA

**Physical Description:** 

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

## 3. CHEMICAL STRUCTURE

#### 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: