

**Product Name:** L-Glutamic acid

Catalog Number: BCN3809

**Batch Number:** KLKH12b01

#### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C5H9NO4

Molecular Weight: 147.1

**Purity:** >98%

**Cas Number:** 56-86-0

**Physical Description:** White powder

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

## 3. CHEMICAL STRUCTURE

biocrick.com

#### 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: