

**Product Name:** 5'-S-Methyl-5'-thioadenosine

Catalog Number: BCN5108

Batch Number: KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C11H15N5O3S

**Molecular Weight:** 297.3

**Purity:** >98%

**Cas Number:** 2457-80-9

**Physical Description:** Powder

## 2. ANALYTICAL DATA

**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: