

**Product Name:** Cinchonine hydrochloride

Catalog Number: BCN8701

Batch Number: KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C19H23ClN2O

**Molecular Weight:** 330.85

**Purity:** >98%

**Cas Number:** 5949-11-1

**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: