

**Product Name:** Nicotine 1'-N-oxide

Catalog Number: BCN6892

**Batch Number:** KLKH12b01

#### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C10H14N2O

Molecular Weight: 178.23

**Purity:** >98%

**Cas Number:** 51095-86-4

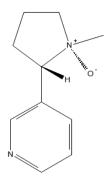
**Physical Description:** Oil

## 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: