

**Product Name:** 2-Terthiophene

**Catalog Number:** BCN8380

**Batch Number:** KLKH12b01

## 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>12</sub>H<sub>8</sub>S<sub>3</sub>

**Molecular Weight:** 248.39

**Purity:** >98%

**Cas Number:** 1081-34-1

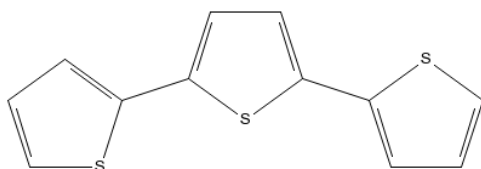
**Physical Description:** Light yellow crystalline powder

## 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:**