

**Product Name:** 2-(Chloromethyl)-4-(4-nitrophenyl)-1,3-thiazole

Catalog Number: BCC8372

**Batch Number:** KLKH12b01

### 1. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C10H7ClN2O2S

Molecular Weight: 254.7

Purity: >98%

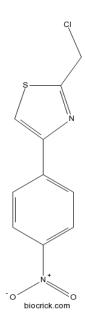
**Cas Number:** 89250-26-0

#### 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: