

**Product Name:** Phenytoin sodium  
**Catalog Number:** BCC5071  
**Batch Number:** KLKH12b01

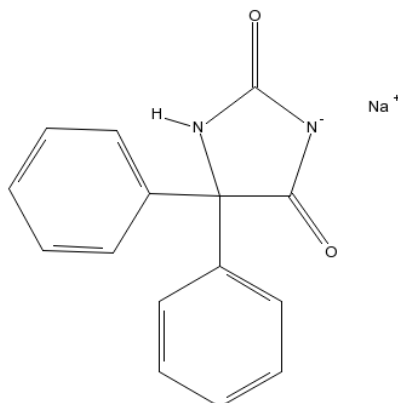
## 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>15</sub>H<sub>11</sub>N<sub>2</sub>NaO<sub>2</sub>  
**Molecular Weight:** 274.25  
**Purity:** >98%  
**Cas Number:** 630-93-3

## 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:**