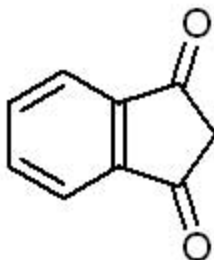


## Ninhydrin

### 1,3-Indanedione



**Synonym :** 1,3-Dioxindan

**CAS No. :** 606-23-5

**Mol. Formula :** C<sub>9</sub>H<sub>6</sub>O<sub>2</sub>

**Mol. Weight :** 146.14

**Description :** Yellow to Green Fine Crystalline Powder

**Moisture Content :** Max. 0.5%

**Melting Point :** 129°C -132°C

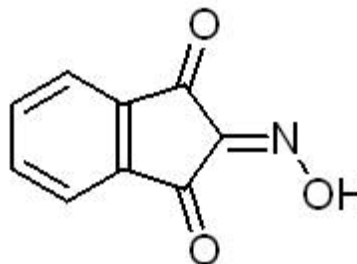
**Assay By GC :** Min. 97 %

**Use**-1,3-indandione is an anticoagulant used as a rodenticide.

Certain derivatives are used in human medicine.

Starting material for the preparation of Diphenadione

### 1,3-Indanedione, 2-oxime



**Synonym :** Indene-1,2,3-trione 2-oxime;

2-(hydroxyimino)-2H-indene-1,3-dione

**CAS No. :** 13167-95-8

**Mol. Formula :** C<sub>9</sub>H<sub>5</sub>NO<sub>3</sub>

**Mol. Weight :** 175.14

**Appearance :** Crystals

**Melting point :** 204-208°C

**Use :** Intermediate in the preparation of Ninhydrin and 2-Aminoindane.