

# Product Specification

**Product Name**

**Quinaldic Acid**

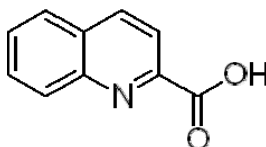
**Syn:**

2-Carboxyquinoline; 2-Quinolinecarboxylic Acid ;  
2-Quinolinylicarboxylic Acid; Quinoline-2-carboxylic Acid

**CAS No.**

**93-10-7**

**Structure**



**Mol. Formula**

**C<sub>10</sub>H<sub>7</sub>NO<sub>2</sub>**

**Mol. Weight**

**173.17**

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***Test***

***Specification***

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**Appearance**

**White to off-white  
microcrystalline solid**

**Identity**

**IR**

**Mp**

**156-158 °C (Lit.)**

**Assay**

**> 99%**

**LOD**

**< 1 %**

**Ash Content**

**< 0.2%**

**Heavy Metals (Pb)**

**< 20 ppm**

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Storage: Maintain in cool, dry dark containment