

Product Specification

Product Name

3-Quinolinecarboxylic Acid

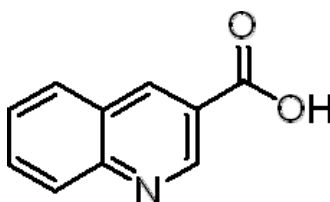
Syn:

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

CAS No.

6480-68-8

Structure



Mol. Formula

C₁₀H₇NO₂

Mol. Weight

173.17

Test

Specification

Appearance

White to off-white micro-crystalline solid

Identity

IR

Mp

277-280 °C (Lit.)

Assay

> 98%

LOD

< 1 %

Ash Content

< 0.1 %

Heavy Metals (Pb)

< 10 ppm

Storage: Maintain in cool, dry dark containment