

# Chem-Impex International, Inc.

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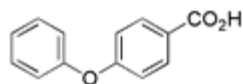
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



**Catalogue Number** 23421

**Product** **4-(3,4-Dichlorophenyl)benzoic acid**

3',4'-Dichlorobiphenyl-4-carboxylic acid

**CAS Number** 7111-64-0

**Molecular Formula** C<sub>13</sub>H<sub>8</sub>Cl<sub>2</sub>O<sub>2</sub>

**Molecular Weight** 267.11

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**Appearance** White to off-white powder

**Melting Point** > 270 °C (dec.)

**Elemental Analysis (Found)** C = 58.76 ± 0.75 %; H = 3.02 ± 0.5%; Cl = 26.5 ± 0.5%

**<sup>1</sup>H NMR** Conforms to structure

**Purity** ≥ 96% (NMR)

**Storage** Store at 0-8 °C

**For Laboratory Use Only**