## Chem-Impex International, Inc.

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## **Certificate of Analysis**

Catalog Number 23537

Product Name 3',4'-Dichloro[1,1'-biphenyl]-4-carbaldehyde

**Lot Number** 203-26-1

CAS Registry Number 50670-78-5

**Molecular Formula**  $C_{13}H_8Cl_2O$ 

Molecular Weight 251.11

**Appearance** Light yellow powder

Analysis by <sup>1</sup>H NMR Conforms to structure

Analysis by <sup>13</sup>C NMR Conforms to structure

Analysis by mass spectrum Complies to standard

Purity by HPLC (overall) > 96%

**Remarks** See Material Safety Data Sheets for additional

information. For Laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**