

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 23335  
**Lot Number** 001588-1157-9995-269  
**Product** **2-(4-Fluorophenyl)benzaldehyde**

4'-Fluoro[1,1'-biphenyl]-2-carbaldehyde

4'-Fluoro-2-biphenylcarboxaldehyde

**CAS Number** 192863-46-0

**Molecular Formula** C<sub>13</sub>H<sub>9</sub>FO

**Molecular Weight** 200.21

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**Appearance** White solid

**Elemental Analysis  
(Theory)** C = 77.99%

**Elemental Analysis  
(Found)** C = 77.56%

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

**Assay** > 95%

**Storage** Store at 0-8 °C

**Remarks** See material safety data sheet 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