

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

**Catalogue Number** 26791  
**Lot Number** 001932-4-20140522  
**Product** **4-Cyanodiphenyl**

4-Phenylbenzotrile

**CAS Number** 2920-38-9  
**Molecular Formula** C<sub>13</sub>H<sub>9</sub>N

**Molecular Weight** 179.22

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**Appearance** White crystal powder

**Melting Point** 86-87 °C

**Water Content (Karl  
Fisher)** 0.03%

**Purity by HPLC** 99.4%

**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**