Chem-Impex International, Inc.

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Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Wood Dale, IL 60191

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 26841

Lot Number 001723-20191103

Product 4,4'-Dibenzoic acid

4,4'-Biphenyldicarboxylic acid

CAS Number787-70-2Molecular Formula $C_{14}H_{10}O_4$ Molecular Weight242.23

Appearance Off-white powder

Water Content (Karl

Fisher)

Organic Volatile < 1%

Impurities

Related Substances Single impurity: < 0.5%

Total impurity: < 1%

0.38%

Sulfated Ash < 0.07%

¹H NMR Conforms to structure

Purity by HPLC 99.1%

Storage Store at RT

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