Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 02106

Lot Number 001995-205216147

Product Succinic anhydride

2,5-Dioxotetrahydrofuran

Butanedioic acid anhydride

CAS Number 108-30-5 Molecular Formula C₄H₄O₃

Molecular Weight 100.07

AppearanceWhite flakesMelting Point118.9 °CHeavy Metals< 10 ppm</th>

Anion Chloride (Cl⁻): < 10 ppm

Sulfate (SO_4^{2-}): < 10 ppm

Cation Lead (Pb): < 2 ppm

Arsenic (As): < 2 ppm

Related Substances Maleic anhydride content: 0.02% (w/w)

Anyhydride content: 99.53%

Free acid: 0.17% (w/w)

Assay 99.7%

Storage Store at RT

Certificate of Analysis

Catalog Number: 02106 Lot Number: 001995-205216147

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