Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 21249

Product 4-Biphenylacetic acid

Lot Number 20101030

4-Carboxymethylbiphenyl

Biphenyl-4-acetic acid

CAS Number 5728-52-9 Molecular Formula $C_{14}H_{12}O_2$

Molecular Weight 212.25

Appearance White crystalline powder

Melting Point 163-167 °C

Loss on Drying 0.2%

Related Substances Single impurity: 0.1%

Purity by HPLC 99.8%

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