Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 31566

Product 4-Chloro-3-nitrobenzoic acid

Lot Number 003264-22-08-029

CAS Number 96-99-1

Molecular Formula C₇H₄ClNO₄

Molecular Weight 201.57

Appearance Off-white crystalline powder

Melting Point 182.7 - 184.3 °C

Loss on Drying 0.308%

Related Substances 4-Chloro benzoic acid: 0.013%

Any single impurity : 0.192% Total impurities : 0.262%

Assay by titration 99.74%
Purity by HPLC 99.73%
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