Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 23996

Lot Number 00831-073

Product 2-(4-Methylpiperazin-1-Yl)-2-Phenylacetic

Acid Hydrochloride

Molecular Formula C₁₃H₁₈N₂O₂•HCl

Molecular Weight 270.76

Appearance White solid

Analysis by Mass Spectra Conforms to standard

¹³C NMR Conforms to structure
¹H NMR Conforms to structure

Purity by HPLC > 99%

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