Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 24373

Lot Number 001383-11181

Product (-)-1-[(4-Chlorophenyl)phenylmethyl]

piperazine

CAS Number 130018-88-1, 300543-56-0

Molecular Formula C₁₇H₁₉ClN₂

Molecular Weight 286.8

Appearance White solid

Analysis by Mass Spectra

Conforms to structure
Conforms to structure
TH NMR

Conforms to structure

Chiral HPLC 99.6% 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