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 29999

Lot Number 001405-16061301

Product 2-(4-Carbamimidoylphenyl)-1H-indole-6-

carboxamidine dihydrochloride

DAPI dihydrochloride

2-(4-Amidinophenyl)-6-indolecarbamidine dihydrochloride

Manufacturing site:

CAS Number 28718-90-3 Molecular Formula C₁₆H₁₅N₅•2HCl

Molecular Weight 350.25

Synonym 3 4′,6-Diamidino-2-phenylindole dihydrochloride

Appearance Yellowish brown solid

1H NMR Conforms to structure

Purity by HPLC 95%

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