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: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 22871

Product Neotetrazolium Chloride

Lot Number 000331-19173

2,2',5,5'-Tetraphenyl-3,3'-[p-diphenylene] ditetrazolium chloride

CAS Number 298-95-3

Molecular Formula C₃₈H₂₈N₈•2Cl

Molecular Weight 667.6

Appearance Buff powder

Solubility Clear and complete (50mg/mL in Methanol)

Melting Point 230-232 °C

Purity by HPLC 90%

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