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 32452

Lot Number 000933-27

8-Chlorotheophylline

8-Chloro-1,3-dimethyl-2,6-purinedione

CAS Number 85-18-7

Molecular Formula C₇H₇ClN₄O₂

Molecular Weight 214.61

Appearance Almost white powder

Solubility Transparent (In sodium hydroxide solution)

Assay by titration 99.7% (Neutralization)

Purity by HPLC 99.7%

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