Chem-Impex International, Inc.

Certificate of Analysis

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

32534 **Catalogue Number** 000933-32534-101719 Lot Number Theobromine **Product** 2,6-Dihydroxy-3,7-dimethylpurine 3,7-Dihydro-3,7-dimethyl-1H-purine-2,6-dione 83-67-0 **CAS Number** $C_7H_8N_4O_2$ **Molecular Formula** 180.16 **Molecular Weight** Appearance White to off-white powder 99.8% (Neutralization) Assay by titration 99.9% **Purity by HPLC** Store at RT Storage USA **Country of Origin 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