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 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 01484

Lot Number 002352-112514-01484

Product trans-Zeatin

 N^6 -(4-Hydroxy-3-methyl-2-buten-1-yl)adenine

6-(4-Hydroxy-3-methylbut-2-enylamino)purine

 $\begin{array}{ccc} \textbf{CAS Number} & 1637-39-4 \\ \textbf{Molecular Formula} & C_{10}H_{13}N_5O \\ \end{array}$

Molecular Weight 219.2

Appearance White crystalline powder

Loss on Drying0.18%Residue On Ignition0.03%Purity99.20%

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