Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

Web site: www.chemimpex.com E-mail: sales@chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

00121 Catalogue Number 61103 **Lot Number**

2'-Deoxyinosine-5'-monophosphate disodium **Product**

salt

2'-dIMP•2Na

2'-Deoxyinosine-5'-monophosphoric acid disodium salt

14999-52-1 **CAS Number** $C_{10}H_{11}N_4O_7PNa_2$ **Molecular Formula**

376.17

Appearance White powder

Water Content (Karl

Molecular Weight

Fisher)

UV Ratios

250/260 = 1.59280/260 = 0.17

5.64%

100.20% **Purity by UV** > 99% **Purity by TLC**

Store at -20 °C Storage

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