Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

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

Certificate of Analysis

Catalogue Number 00814

Lot Number 001150-0520140994

Product Cytosine

4-Amino-2-hydroxypyrimidine

4-Amino-2-oxo-1,2-dihydropyrimidine

CAS Number 71-30-7 Molecular Formula C₄H₅N₃O

Molecular Weight 111.1

Appearance White to off-white crystalline powder

Heavy Metals< 10 ppm</th>Loss on Drying0.06%Residue On Ignition0.06%Purity by HPLC99.60%

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