

Chem-Impex International, Inc.

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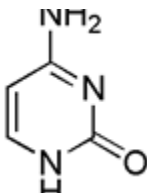
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 00814

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

Loss on Drying ≤ 0.5%

Residue On Ignition ≤ 0.10%

Purity by HPLC ≥ 99%

Storage Store at RT

For Laboratory Use Only