

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	31792
Lot Number	001150-06201903006
Product	Uracil 2,4(1 <i>H</i> ,3 <i>H</i>)-Pyrimidinedione
CAS Number	66-22-8
Molecular Formula	C ₄ H ₄ N ₂ O ₂
Molecular Weight	112.09

Appearance Almost white crystalline powder

Melting Point 309.8 - 311.0 °C

Heavy Metals < 10 ppm

Anion Chloride (Cl⁻) : < 0.01%
Sulfate (SO₄²⁻) : < 0.04%

Loss on Drying 0.1% (105 °C, 4h)

Residue On Ignition 0.06%

Purity by HPLC 99.9%

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