

Chem-Impex International, Inc.

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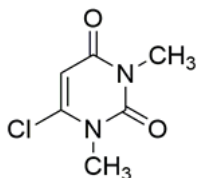
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	44861
Product	1,3-Dimethyl-6-chlorouracil 6-Chloro-1,3-dimethyluracil
CAS Number	6972-27-6
Molecular Formula	C ₆ H ₇ ClN ₂ O ₂
Molecular Weight	174.58
Appearance	Yellowish crystalline powder
Water Content (Karl Fisher)	≤ 0.5%
Related Substances	1,3-Dimethyl barbituric acid : ≤ 0.1% Any unknown individual impurity : ≤ 0.2% Total impurities : ≤ 1%
Assay by titration	≥ 99%
Storage	Store at ≤ -4 °C

For Laboratory Use Only