

Product Specifications

Product Name:

4,6-Dihydroxy-2-methylpyrimidine

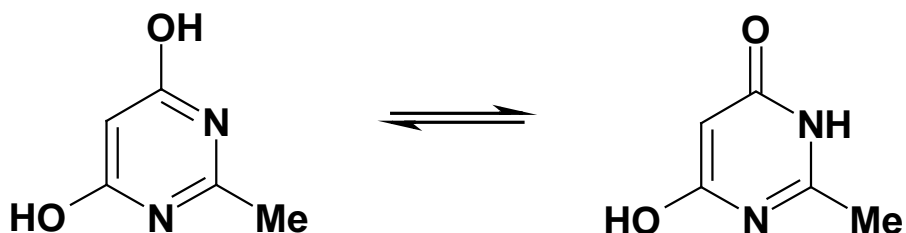
Syn:

2-methyl-4,6-Pyrimidinediol; 2-Methyl-4,6-dihydroxypyrimidine
6-Hydroxy-2-methyl-4(1H)-pyrimidinone

CAS No.:

1194-22-5

Structure:



Mol. Formula

$C_5H_6N_2O_2$

Mol. Wt.

155.11

Test

Specification

Identity

IR

Appearance

Off-white to pale-yellow solid

MP

~ 300 °C

Assay (hplc)

98% min

LOD

< 1.0%

Sulfate Ash

< 0.5%

Heavy metals (Pb, As)

< 20 ppm
