

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	43679
Product	2,4-Diamino-6-hydroxypyrimidine 2,4-Diamino-6-pyrimidinol
CAS Number	56-06-4
Molecular Formula	C ₄ H ₆ N ₄ O
Molecular Weight	126.12

Appearance	White to light yellow crystalline powder
Solubility	Very faint turbidity in hot water
Melting Point	286 °C (dec.)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only