

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	42911
Product	4-Hydroxymethyl-5-methylimidazole
CAS Number	38585-62-5
Molecular Formula	C ₅ H ₈ N ₂ O•HCl
Molecular Weight	148.59

Warnings	<i>Hygroscopic! Store under inert gas!</i>
Appearance	White to almost white crystalline powder
Melting Point	233 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 98%
Storage	Store at RT

For Laboratory Use Only