

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	42974
Product	2-Nitroamino-2-imidazoline 2-(Nitroimino)imidazolidine
CAS Number	5465-96-3
Molecular Formula	C ₃ H ₆ N ₄ O ₂
Molecular Weight	130.11

Appearance	White to almost white crystalline powder
Melting Point	222 °C
Elemental Analysis (Found)	N = 42.20 - 43.50%
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only