

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

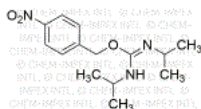
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	47491
Product	<i>N,N'</i>-Diisopropyl-O-(4-nitrobenzyl)isourea <i>O</i> -(4-Nitrobenzyl)- <i>N,N'</i> -diisopropylisourea 1,3-Diisopropyl-2-(4-nitrobenzyl)isourea
CAS Number	2978-11-2
Molecular Formula	C ₁₄ H ₂₁ N ₃ O ₃
Molecular Weight	279.34

Warnings	<i>Light sensitive! Hygroscopic! Heat sensitive!</i>
Appearance	Yellow to orange powder
Solubility	Almost transparent in methanol
Melting Point	42 - 46 °C
Boiling point	465 °C/760 mmHg
Flash Point	235 °C
Purity by HPLC	≥ 95%
Storage	Store at 2 - 8 °C, under inert gas

For Laboratory Use Only