

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	42035
Product	Propionaldehyde-2,4-dinitrophenylhydrazone,
CAS Number	725-00-8
Molecular Formula	C ₉ H ₁₀ N ₄ O ₄
Molecular Weight	238.2

Warnings	<i>Moisture sensitive!</i>
Appearance	Orange or brown powder or crystal
Melting Point	152 - 155 °C (Lit.)
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 98.5
Grade	Analytical standard, for environmental analysis
Storage	Store at RT

For Laboratory Use Only