

# Chem-Impex International, Inc.

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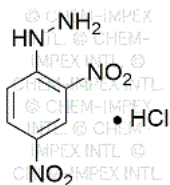
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	47488
Product	<b>2,4-Dinitrophenylhydrazine hydrochloride</b>
CAS Number	55907-61-4
Molecular Formula	C <sub>6</sub> H <sub>6</sub> N <sub>4</sub> O <sub>4</sub> •HCl
Molecular Weight	234.60

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Warnings	<i>Air sensitive! Hygroscopic!</i>
Appearance	Pale yellow to brown powder
Solubility	Almost transparent in hot dilute HCl
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C, under inert gas

**For Laboratory Use Only**