

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	40958
Product	2-Hydroxybenzaldehyde Phenylhydrazone Salicylaldehyde Phenylhydrazone
CAS Number	614-65-3
Molecular Formula	C ₁₃ H ₁₂ N ₂ O
Molecular Weight	212.25

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	White to off-white crystal
Solubility	Soluble in acetone
Melting Point	140 - 145 °C
Purity by GC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 344$ (CHCl ₃) nm

For Laboratory Use Only