

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	39330
Product	Carboxin 2-Methyl- <i>N</i> -phenyl-5,6-dihydro-1,4-oxathiine-3-carboxamide Carboxine
CAS Number	5234-68-4
Molecular Formula	C ₁₂ H ₁₃ NO ₂ S
Molecular Weight	235.3

Appearance	White, orange or green crystalline powder
Solubility	Soluble in acetone, methanol
Melting Point	89 - 93 °C
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 98% (with total Nitrogen)
Storage	Store at RT
Additional Information	λ _{max} = 285 nm

For Laboratory Use Only