

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	43591
Product	4-Isopropylantipyrine 4-Isopropyl-2,3-dimethyl-1-phenyl-5-pyrazolone
CAS Number	479-92-5
Molecular Formula	C ₁₄ H ₁₈ N ₂ O
Molecular Weight	230.31

Appearance	White to almost white crystalline powder
Solubility	Degree of solubility in water 2.4 g/l 17 °C. Soluble in ether, acetone, ethanol. Practically insoluble in water
Melting Point	102 - 106 °C
Density	1.082
Refractive Index	n_D^{20} 1.556
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only