

Chem-Impex International, Inc.

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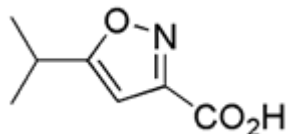
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	17501
Product	5-Isopropylisoxazole-3-carboxylic acid
	5-Isopropyl-3-isoxazolecarboxylic acid
CAS Number	89776-74-9
Molecular Formula	C ₇ H ₉ NO ₃
Molecular Weight	155.15

Appearance	White crystalline powder
Melting Point	62-70 °C
Elemental Analysis (Theory)	C = 54.19%; H = 5.85%; N = 9.03%
Elemental Analysis (Found)	C = 54.27 ± 0.5%; H = 6.03 ± 0.5%; N = 8.97 ± 0.5%
Water Content (Karl Fisher)	≤ 0.5%
¹H NMR	Conforms to structure
Assay	≥ 97%
Storage	Store at 0-8 °C

For Laboratory Use Only