

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	43500
Product	Methyl 4-piperidinecarboxylate Isonipecotic acid methyl ester Methyl isonipecotate
CAS Number	2971-79-1
Molecular Formula	C ₇ H ₁₃ NO ₂
Molecular Weight	143.19

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Synonym 3	4-Piperidinecarboxylic acid methyl ester
Appearance	Colorless to almost clear liquid
Boiling point	93 °C/10 mmHg
Flash Point	89 °C
Density	1.06
Refractive Index	n_D^{20} 1.47
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only