

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	44315
Product	3-Methylthiophene-2-carboxaldehyde 2-Formyl-3-methylthiophene
CAS Number	5834-16-2
Molecular Formula	C ₆ H ₆ OS
Molecular Weight	126.17

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Light yellow to yellow to orange clear liquid
Solubility	Insoluble in water
Boiling point	113 °C/24 mmHg
Flash Point	82 °C
Density	1.19
Refractive Index	n_D^{20} 1.59
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 85%
Storage	Store at 2 - 8 °C

For Laboratory Use Only