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Product Specifications

Catalogue Number	44216
Product	5-Methylthiophene-2-carboxaldehyde 2-Formyl-5-methylthiophene
CAS Number	13679-70-4
Molecular Formula	C ₆ H ₆ OS
Molecular Weight	126.17

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Yellow to amber to dark purple clear liquid to cloudy liquid
Boiling point	205 °C
Flash Point	87 °C
Density	1.16
Refractive Index	n_D^{20} 1.58
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 97%
Storage	Store at 2 - 8 °C

For Laboratory Use Only