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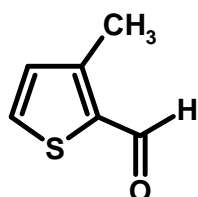
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Product Specifications

3-Methyl-2-thiophenecarboxaldehyde

CAS 5834-16-2

Structure:



Mol. Formula
Source

C₆H₆OS
Synthetic

Mol. Wt.

126.18

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless to yellow to amber liquid
Bp	78-80 °C / 15 mmHg [Lit.]
Assay (glpc)	> 98 %
Ash (residue on ignition)	< 0.1 %
Heavy metals	< 10 ppm
$d_{20}^{\circ\text{C}}$	1.17 g/mL at 25 °C
RI, $\eta_D^{20}^{\circ\text{C}}$	1.587 [Lit.]
Fp	82 °C (or 180 °F)

Storage: Maintain in cool, dry containment.