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Product Specifications

Catalogue Number	44996
Product	Ethyl 5-bromothiophene-2-carboxylate 5-Bromothiophene-2-carboxylic acid ethyl ester
CAS Number	5751-83-7
Molecular Formula	C ₇ H ₇ BrO ₂ S
Molecular Weight	235.1

Appearance	Light orange to yellow to green clear liquid
Boiling point	175 °C
Flash Point	116 °C
Density	1.55
Refractive Index	n_D^{20} 1.56
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 277(\text{Hexane}) \text{ nm}$

For Laboratory Use Only