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Product Specifications

Catalogue Number	44314
Product	Diethyl (thiophen-2-ylmethyl)phosphonate (Thiophen-2-ylmethyl)phosphonic acid diethyl ester
CAS Number	2026-42-8
Molecular Formula	C ₉ H ₁₅ O ₃ PS
Molecular Weight	234.25

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Colorless to slightly yellow clear liquid
Boiling point	325 °C
Flash Point	151 °C
Density	1.18
Refractive Index	n_D^{20} 1.52
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only