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Product Specifications

Catalogue Number	41116
Product	Trimethylphosphine
CAS Number	594-09-2
Molecular Formula	C ₃ H ₉ P
Molecular Weight	76.08

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Colorless clear liquid
Melting Point	-86 °C (Lit.)
Boiling point	40 °C (Lit.)
Flash Point	-30 °C
Density	0.74 g/mL
Refractive Index	n_D^{20} 1.43
¹H NMR	Conforms to structure
³¹P NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only