

SPECIFICATION

Ethyltriphenylphosphonium Iodide

Parameters	Specification
CAS Number	4736-60-1
Appearance	White to off-white crystalline solid
Molecular Formula	C ₂₀ H ₂₀ IP
Molecular Weight	418.26 g/mol
Boiling Point	350 °C
Melting Point	190 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Soluble in acetone and DMSO; sparingly soluble in water
Uses	Phosphonium salt used to generate phosphonium ylides for Wittig-type reactions; intermediate in organic synthesis.

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