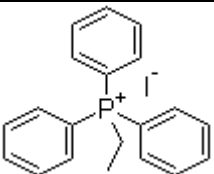


SPECIFICATION:

ETHYL TRIPHENYL PHOSPHONIUM IODIDE:

Product	:	Ethyl Triphenyl Phosphonium Iodide
CAS #	:	4736-60-1
Molecular Formula	:	C ₂₀ H ₂₀ IP
Molecular Weight	:	418.26
Physical Appearance	:	White to Slightly Yellow Crystalline Powder
Purity	:	97.00 % Min
Melting Point	:	164°C to 169°C
Moisture	:	0.5 % Max
Structure	:	 The structure shows a central phosphorus atom (P ⁺) bonded to three phenyl rings and one ethyl group. An iodide ion (I ⁻) is shown as the counterion.