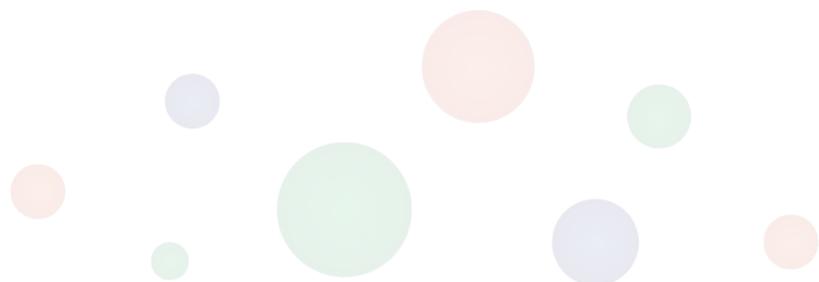


## SPECIFICATION

### Triphenylphosphine Dibromide

Parameters	Specification
CAS Number	1034-39-5
Appearance	White to pale yellow crystalline solid
Molecular Formula	C <sub>18</sub> H <sub>15</sub> Br <sub>2</sub> P
Molecular Weight	422.08 g/mol
Boiling Point	300 °C
Melting Point	118 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Insoluble in water; soluble in organic solvents such as dichloromethane and chloroform
Uses	Brominating reagent in organic synthesis; ligand precursor in catalytic systems



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