

Red Phosphorus, P4

Application : Red Phosphorus is source materials for N-type conductive impurities for single crystal silicon growth and N-type ion implantation doping process.

Red P, 6N

Metallic Impurity	Spec (ppm)	Analysis Method
As	< 0.1	ICP-MS
Cr	< 0.1	ICP-MS
Cu	< 0.1	ICP-ES
Fe	< 0.1	ICP-MS
Mg	< 0.1	ICP-MS
Ni	< 0.1	ICP-MS
Pb	< 0.08	ICP-MS

*ICP-ES : Inductively Coupled Plasma Emission Spectroscopy

*ICP-MS : Inductively Coupled Plasma Mass Spectrometry