

SPECIFICATION

Platinum Oxide

Parameters	Specification
CAS Number	1314-15-4
Appearance	Black powder
Molecular Formula	O ₂ Pt
Molecular Weight	227.08 g/mol
Boiling Point	540 °C
Melting Point	410 °C
Flash Point	0 °C
Purity	99–99.9%
Refractive Index	1.000
Solubility	Insoluble in water, soluble in aqua regia
Uses	Catalyst, catalyst support, oxidation studies