

Typical Product Specifications & Properties

Ruthenium

CAS Number: : 7440-18-8

Specifications	Limits
Molecular weight	101.07
EINECS	231-127-1
InChI	1S/Ru
InChIKey	KJTLSVCANCCWHF-UHFFFAOYSA-N
Water solubility	insoluble
Storage Temperature	Flammables area
Form	sponge
Merck	8299
Boiling Point	3900 °C
Melting Point	2310 °C
Stability	Stable. Powder is highly flammable.
Sensitive	Lachrymatory

Specifications	Limits
Density	1.025 g/mL at 25 °C