SPECIFICATION

Sulfur Lumps

Parameters	Specification
Appearance	Bright yellow lumps
Molecular Formula	S
Molecular Weight	256.48 g/mol
Boiling Point	444.6 °C
Melting Point	115.21 °C
Flash Point	160 °C
Purity	98–99%
Refractive Index	1.92
Solubility	Insoluble in water; soluble in carbon disulfide
Uses	Raw sulfur for vulcanization, sulfuric acid production, fertilizers, and chemical synthesis