

SPECIFICATION SHEET

STRONTIUM MOLYBDATE

CAS Number: 13470-04-7

DESCRIPTION

Strontium Molybdate is a white crystalline powder represented by the chemical formula SrMoO_4 . It is nearly insoluble in water. The melting point is 1040°C (1904°F). At temperatures above its melting point it begins to decompose with a loss of MoO_3 .

SPECIFICATIONS	Specification (%)
Assay (SrMoO_4)	99.0
Chloride (Cl)	0.05
Heavy Metals (as Pb)	0.01
Phosphate (PO_4)	0.03
Sulfate (SO_4)	0.05