

AAA MOLYBDENUM PRODUCTS, INC.

MOLYBDENUM AND RHENIUM CHEMICALS FOR INDUSTRY

SPECIFICATION SHEET

ZINC MOLYBDATE CAS Number: 13767-32-3

DESCRIPTION

Zinc Molybdate is a white crystalline powder represented by the chemical formula $ZnMoO_4$. It has a solubility of 0.34 wt% at 20°C in water. The melting point is 700°C (1292°F). It is not stable above 700°C. The specific gravity is 3.66.

SPECIFICATIONS	Specification (%)
Assay ($ZnMoO_4$)	99.00
Sulfate (SO_4)	0.05
Chloride (Cl)	0.05
Heavy Metals (as Pb)	0.01
Phosphate (PO_4)	0.03
Mean Particle Size (Fisher Number)	6.5 microns
Screen Size (-325 Mesh)	99.80%