

# AA MOLYBDENUM PRODUCTS, INC.

MOLYBDENUM AND RHENIUM CHEMICALS FOR INDUSTRY

## *SPECIFICATION SHEET*

### AMMONIUM TETRATHIOMOLYBDATE

CAS Number: 15060-55-6

#### DESCRIPTION

Ammonium Tetrathiomolybdate (ATTM) is a fine, dark reddish powder, soluble in water. When exposed to air it readily oxidizes and may have a slight ammonia or hydrogen sulfide smell. It is therefore, usually stored under an inert atmosphere.

<b>SPECIFICATIONS</b>	<b>Specification (%)</b>
Aluminum (Al) -----	0.0010
Calcium (Ca) -----	0.0010
Chromium (Cr) -----	0.0007
Copper (Cu) -----	0.0010
Iron (Fe) -----	0.0010
Lead (Pb) -----	0.0005
Magnesium (Mg) -----	0.0010
Nickel (Ni) -----	0.0005
Silicon (Si) -----	0.0010
Tin (Sn) -----	0.0010
Titanium (Ti) -----	0.0010