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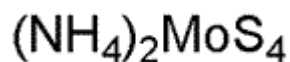
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35395
Product	Ammonium tetrathiomolybdate
CAS Number	15060-55-6
Molecular Formula	$(\text{NH}_4)_2\text{MoS}_4$
Molecular Weight	260.28

Appearance	Dark red, green, purple or black powder or crystals
Trace Metal Analysis	Ag, Ba, Bi, Cd, Pb, Sb, Sr, Zn, Zr : ≤ 1 ppm Be, Cr, Li, Mg, Mn, Ni, Ti, V : ≤ 0.5 ppm As, Cu, : ≤ 5 ppm, Ca : ≤ 54 ppm, Co, Fe : ≤ 2 ppm K : ≤ 7 ppm, Na : ≤ 10 ppm, Se : ≤ 25 ppm, Si : ≤ 150 ppm, Sn : ≤ 4 ppm
Assay	Molybdenum (Mo) : 35.5 to 37.5%
Purity	$\geq 99.9\%$ (Trace metal basis)
Storage	Store at RT

For Laboratory Use Only