



Specification

1.01180.0250 Ammonium heptamolybdate tetrahydrate (ammonium molybdate) cryst.
extra pure

	Spec. Values	
Assay (precipitative titration)	99.3 - 101.8	%
Identity	passes test	
Insoluble substances	≤ 0.005	%
Chloride (Cl)	≤ 0.002	%
Nitrate (NO ₃)	passes test	
Phosphate (PO ₄)	≤ 0.0005	%
Phosphate, Arsenate, Silicate (as PO ₄)	passes test	
Sulfate (SO ₄)	≤ 0.02	%
Heavy metals (as Pb)	≤ 0.001	%
K (Potassium)	≤ 0.005	%
Mg (Magnesium)	≤ 0.005	%
Na (Sodium)	≤ 0.005	%
Magnesium and alcali salts	≤ 0.02	%

Kristin Haufschildt
Responsible laboratory manager quality control

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