

## 09880 Ammonium molybdate tetrahydrate Puriss. p.a., ACS reagent, ≥99.0% (T)

### Specyfikacja:

Property	Value
APPEARANCE (COLOR)	White or Almost White
CHROMIUM TRACES (F-AAS)	0 - 5 mg/kg
COPPER TRACES (F-AAS)	0 - 5 mg/kg
IRON TRACES (F-AAS)	0 - 5 mg/kg
POTASSIUM TRACES (F-AAS)	0 - 50 mg/kg
MAGNESIUM TRACES (F-AAS)	0 - 5 mg/kg
MANGANESE TRACES (F-AAS)	0 - 5 mg/kg
SODIUM TRACES (F-AAS)	0 - 50 mg/kg
NICKEL TRACES (F-AAS)	0 - 5 mg/kg
LEAD TRACES (F-AAS)	0 - 5 mg/kg
ZINC TRACES (F-AAS)	0 - 5 mg/kg
APPEARANCE (FORM)	Powder or Crystals
CHLORIDE (CL)	0 - 10 mg/kg
NITRATE (NO3)	0 - 20 mg/kg
SULFATE (SO4)	0 - 100 mg/kg
TITRATION	99 - 101 %
TITRATION (METHOD)	N-DETERMINATION ACCORDING TO KJELDAHL
ACS SPECIFICATIONS	CORRESPONDS TO REQUIREMENTS PHOSPHATE (PO4) ≤ 5 mg/kg PHOSPHATE. SILICATE. ARSENATE (AS SiO <sub>2</sub> ) ≤ 10 MG/KG insoluble matter ≤ 50 mg/kg heavy metals (as Pb) ≤ 10 mg/kg
REMARKS ON ACS	
CALCIUM TRACES (F-AAS)	0 - 10 mg/kg
CADMIUM TRACES (F-AAS)	0 - 5 mg/kg
COBALT TRACES (F-AAS)	0 - 5 mg/kg

### Właściwości fizyczne:

Property	Value
Density	2.498 g/cm <sup>3</sup>
Cation traces	Mn: ≤5 mg/kg
Anion traces	phosphate, silicate, arsenate (as SiO <sub>2</sub> ): ≤5 mg/kg
Grade	puriss. p.a.
Assay	≥99.0% (T)

### Informacje dot. bezpieczeństwa:

Property	Value
Flashpoint	88 °C
Hazard Class	8
Package Group	II
UN ID	3412