

## Ammonium molybdate tetrahydrate

Chemical formula:  $(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4 \text{H}_2\text{O}$

Molar mass: 1235,86 g/mol

CAS: 12054-85-2

EINECS: 234-320-9

### A.G. (21750)

Appearance	white or off-white crystalline substance
Assay	min. 99,0 %
Insoluble matter in water	max. 0,005 %
Chloride (Cl <sup>-</sup> )	max. 0,002 %
Sulfate (SO <sub>4</sub> <sup>2-</sup> )	max. 0,02 %
Fe (Iron)	max. 0,002 %
Heavy metals (as Pb)	max. 0,001 %

### pure (21740)

Appearance	white or off-white crystalline substance
Assay	min. 98,5 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 319, 335, 315

EUH statements:

Precautionary statements: 305+351+338, 280

Signal word: Warning