# Ammonio molibdato tetraidrato

**Synonyms:**

**Ammonio eptamolibdato tetraidrato**

| **(NH4)6Mo7O24.4H2O** | | **Classification** | **Danger** |
|---|---|---|---|
| Molecular weight | **1235.86** | ONU |  |
| CAS | **12054-85-2** | Transport hazard class: | |
| EEC-N: | **234-320-9** | Packing | |

**Ammonio molibdato tetraidrato** **>** **RPE - Per analisi - ACS - Reag. Ph.Eur. - Reag. USP** **Grado Analitico**

| | | |
|---|---|---|
| Description | White crystalline powder | - |
| Identification | Positive | - |
| Insoluble in water | <= 50 | ppm |
| Arsenate, phosphate and silicate (SiO2) | <= 10 | ppm |
| Chloride | <= 20 | ppm |
| Phosphate | <= 5 | ppm |

**Ammonio molibdato tetraidrato** > **RPE - Per analisi - ACS - Reag. Ph.Eur. - Reag. USP** **Grado Analitico**

| | | |
|---|---|---|
| Nitrate | <= 30 | ppm |
| Sulfate | <= 200 | ppm |
| Heavy metals (as Pb) | <= 10 | ppm |
| K | <= 100 | ppm |
| Mg | <= 50 | ppm |
| Na | <= 100 | ppm |
| Assay (oxydimetric) | 81.0 - 83.0 | % (MoO3) |

| ID | Size | Packaging |
|---|---|---|
| 000000000000420234 | 100 g | Bottiglia di vetro |
| 000000000000420236 | 500 g | Bottiglia di plastica |
| 000000000000420238 | 2.5 kg | Bottiglia di plastica |

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