

Product Specification

Product Name : Ammonium molybdate tetrahydrate,
 99.5%

Glentham Code : GX0076

CAS Number : 12054-85-2

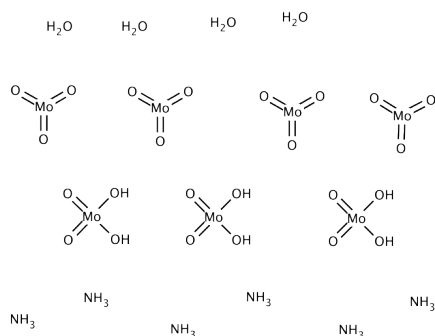
EINECS : 234-722-4

MDL Number : MFCD00167059

Molecular Weight : 1235.86

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

Storage Temp. : +20°C



Property	Specification
Physical Description	White or almost white crystalline powder or crystals
Solubility (5% in water)	Clear, colourless solution
Calcium (Ca)	≤ 10ppm
Cadmium (Cd)	≤ 5ppm
Cobalt (Co)	≤ 5ppm
Chromium (Cr)	≤ 5ppm
Copper (Cu)	≤ 5ppm
Potassium (K)	≤ 50ppm
Magnesium (Mg)	≤ 5ppm
Manganese (Mn)	≤ 5ppm
Sodium (Na)	≤ 50ppm
Nickel (Ni)	≤ 5ppm
Lead (Pb)	≤ 5ppm
Zinc (Zn)	≤ 5ppm
Iron (Fe)	≤ 5ppm
Arsenic (As)	≤ 5ppm
Nitrate (NO ₃)	≤ 20ppm
Sulphate (SO ₄)	≤ 100ppm
Chloride (Cl)	≤ 10ppm
Assay	≥ 99.5%

Specification Version : v1.0
 Date Created : 2018-08-07

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Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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