

Phosphomolybdic acid hydrate

Chemical formula: $H_3[P(Mo_3O_{10})_4] \cdot aq$

Molar mass:

CAS: 51429-74-4

EINECS: 234-713-5

A.G. (19140)

Loss on drying (120°C)	max. 23,0 %
Chloride (Cl ⁻)	max. 0,005 %
Sulfate (SO ₄ ²⁻)	max. 0,01 %
Fe (Iron)	max. 0,002 %
Pb (Lead)	max. 0,002 %
Ni (Nickel)	max. 0,001 %
Cu (Copper)	max. 0,0005 %
Cr (Chromium)	max. 0,0005 %

pure (30300)

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Sulfate (SO ₄ ²⁻)	max. 0,01 %
Fe (Iron)	max. 0,005 %
Pb (Lead)	max. 0,005 %
Cu (Copper)	max. 0,001 %

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



Hazard statements: 272, 314

EUH statements:

Precautionary statements: 220, 280, 301+330+331, 305+351+338

Signal word: Danger

ADR/RID: 8 /CO2 /II

UN 3084