

This page has been updated on 14/1/09.

Hexammonium Heptamolybdate

EINECS No. 234-722-4 CAS No. 12027-67-7

Note: Hydrates (e.g.: ammonium heptamolybdate tetrahydrate) are also considered under this registration, although they may have different CAS Numbers)

The purpose of the **Pre-SIEF** is for REACH Pre-Registrants to agree on **sameness** of substance.

Pre-Registrants that can agree that they have the same substance will then pass into the Substance Information Exchange Forum (SIEF) for this substance, where the data-sharing dialogue begins.

Pre-Registrants that consider they do not have the same substance will be grouped together by the Pre-SIEF Facilitator for further discussion and potential entry into sub-SIEFs or another SIEF.

Please check that your pre-registered substance matches the typical composition below. You will shortly receive an E-mail for you to take part in the '**Substance Sameness Questionnaire**'. Your response to that survey will be your participation in the Pre-SIEF 'sameness' discussion.

Substance:	Hexaammonium Heptamolybdate
Synonyms/Trade Names:	Ammonium Heptamolybdate
Chemical Formula:	(NH ₄) ₆ Mo ₇ O ₂₄
TYPICAL COMPOSITION	
Parameter / Component	in % (mass) (based on the tetrahydrate form)
Purity	> 99.5
Molybdenum	ca. 54.3
Alkalis (Na + K)	< 0.01
Aluminium	< 0.01
Calcium	< 0.01
Chromium	< 0.01
Copper	< 0.01
Iron	< 0.01
Lead	< 0.01
Magnesium	< 0.01
Nickel	< 0.01
Silicon	< 0.01
Tin	< 0.01
Titanium	< 0.01

The REACH Molybdenum Consortium is an initiative of the International Molybdenum Association (IMOA)
 IMOA, Centre 500, 500 Chiswick High Road, London, W4 5RG, UK

www.molybdenumconsortium.org www.imoa.info

The Molybdenum Consortium, its Consultants and IMOA do not accept any liability whatsoever with regard to the content, accuracy or use of information contained in this document. The information it contains does not constitute any legal advice.