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[Diammonium Dimolybdate](#)  
[EINECS No. 248-517-2 CAS No. 27546-07-2](#)

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 Survey**'. Your response to that survey will be your participation in the Pre-SIEF 'sameness' discussion.

<b>Substance:</b>	<b>Diammonium Dimolybdate</b>
Synonyms/Trade Names:	Ammonium Dimolybdate
Chemical Formula:	(NH <sub>4</sub> ) <sub>2</sub> Mo <sub>2</sub> O <sub>7</sub>
<b>TYPICAL COMPOSITION</b>	
<b>Parameter / Component</b>	<b>in % (mass)</b>
Molybdenum	ca. 56.45
Sodium + Potassium	< 0.1
Aluminium	< 0.01
Calcium	< 0.01
Chromium	< 0.01
Copper	< 0.01
Iron	< 0.02
Lead	< 0.01
Magnesium	< 0.01
Nickel	< 0.01
Silicon	< 0.05
Tin	< 0.01
Titanium	< 0.01
Tungsten	< 0.02
Sulfate (SO <sub>4</sub> )	< 0.05

The REACH Molybdenum Consortium is an initiative of the International Molybdenum Association (IMOA)  
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