

## Specifications

Sodium molybdate dihydrate, p.A.

Cat. No.:

M6372

Parameter	Method	Specification
Appearance:		white, crystalline powder
Assay:	titrated	min. 99%
Ammonium (NH <sub>4</sub> ):		max. 0.001%
Chloride (Cl):		max. 0.005%
Phosphate (PO <sub>4</sub> ):		max. 0.001%
Sulfate (SO <sub>4</sub> ):		max. 0.01%
Aluminium (Al):		max. 0,001%
Calcium (Ca):		max. 0.001%
Copper (Cu):		max. 0.001%
Chrom (Cr):		max. 0.001%
Iron (Fe):		max. 0.001%
Magnesium (Mg):		max. 0.001%
Manganese (Mn):		max. 0,001%
Nickel (Ni):		max. 0.001%
Silicon (Si):		max. 0.001%
Zink (Zn):		max. 0.001%
Heavy metals (as Pb):		max. 0.001%
Empirical formula:		MoNa <sub>2</sub> O <sub>4</sub> x 2 H <sub>2</sub> O
Molecular weight:		241.95 g/mol
CAS number:		10102-40-6

The product does not contain Genetically Modified Organisms on the basis of the production process, according to Regulation 1829/2003/EC, 1830/2003/EC and Directive 2001/18/EC.

Sodium molybdate dehydrate does not contain any ingredient of animal origin nor has this product come in contact with animal products during production or storage.

Safety Data: not hazardous

Die Eignung des Produktes für spezielle Anwendungszwecke wird nicht zugesichert.  
 Dieses Dokument entbindet nicht von einer branchenüblichen Eingangskontrolle.  
 We do not guarantee that the product can be used for a special application.  
 This document does not release you from performing the standard control upon receipt of incoming goods.

Genaxxon bioscience GmbH

Datum/date: 11.04.2019

Dr. Norbert Tröndle