

## Product Datasheet

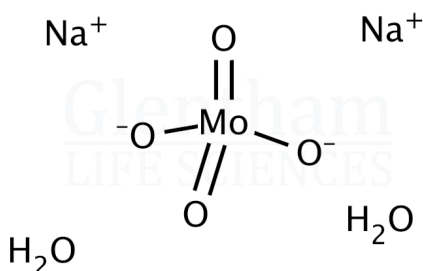
### GK4422 - Sodium molybdate dihydrate, 99.5%

#### Product Details

Product Name	Sodium molybdate dihydrate, 99.5%
Glenthams Code	GK4422
CAS Number	10102-40-6
EINECS	231-551-7
MDL Number	MFCD00149170
PubChem SID	310280131

#### Structure

Molecular Weight	: 241.95
Molecular Formula	: $\text{Na}_2\text{MoO}_4 \cdot 2\text{H}_2\text{O}$



Physical Description	: White crystalline powder or crystals
Solubility (10% in water)	: Clear to faintly turbid, colourless solution
pH (10% in water)	: 6.5 - 9.5
Water Insoluble Matter	: $\leq 0.1\%$
Chloride (Cl)	: $\leq 0.02\%$
Sulphate ( $\text{SO}_4$ )	: $\leq 0.1\%$
Iron (Fe)	: $\leq 100\text{ppm}$
Heavy Metals (as Pb)	: $\leq 20\text{ppm}$
Molybdenum (Mo)	: $\geq 39.5\%$
Assay	: $\geq 99.5\%$
Version	: v1.1

#### About Sodium molybdate dihydrate, 99.5%

No further details on record.

#### Storage

Recommended storage temperature:  $+20^\circ\text{C}$ .

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glenthams Product Specification

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