

Technical Data sheet**SODIUM MOLYBDATE 2-HYDRATE GMP**

Product Code :354010 SODIUM MOLYBDATE 2-HYDRATE GMP**Formula** :Na₂MoO₄·2H₂O**Retest period** : 18 months**Standard Grade** : QP**Rev.:** 28/06/2016

General Information :

Mol weight	241,95 g/mol
CAS Nr	10102-40-6
EINECS Nr	231-551-7
HS code	28417000

Transport :**Specifications :**

Identification A	Passes test	Identification B	Passes test
Identification C	Passes test	Assay (anhydrous basis)	98,0 - 100,5 %
Appearance (20% solution)	Max. 20,0 NTU	Chloride (Cl)	Max. 50,0 ppm
Phosphate (PO4)	Max. 200,0 ppm	Ammonium (NH4)	Max. 10,0 ppm
Heavy metals (as Pb)	Max. 10,0 ppm	Loss on drying at 140°C	14,0 - 16,0 %
Residual solvents	Excluded(by process)	Total aerobic count(TAMC)	Max. 100,0 cfu/g
