

Product Specification

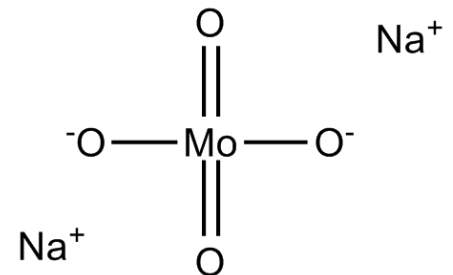
PRODUCT Sodium Molybdate Dihydrate Pharma (Min. 99%)

CAS [10102-40-6]

MoNa₂O₄·2H₂O

SYNONYMS Natrii molybdas dihydricus

CHARACTERISTICS White or almost white powder, or colourless crystals.
Freely soluble in water.



TEST	SPECIFICATION
Content	99.0% to 100.5% (anhydrous substance)
Identification	A. Loss on drying test B. Characteristic reaction for Molybdates C. Characteristic reaction for Sodium
Appearance of solution	Solution S is colourless, Opalescence value <5NTU
Chlorides	Maximum 50 ppm
Phosphates	Maximum 200ppm
Ammonium	Maximum 10 ppm
Heavy metals	Maximum 10 ppm
Loss on drying	14% to 16% determined on 1000g by drying in an oven at 140° for 3 hours.

STORAGE Should be stored in a well-closed container in a cool, dry place.

THIS PRODUCT COMPLIES WITH THE SPECIFICATION ABOVE

