



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

SODIUM MOLYBDATE DIHYDRATE / REAGENT ACS POWDER

Product Code	S3163
Chemical Name / Grade	Sodium Molybdate Dihydrate / Reagent ACS Powder
Chemical Formula / CAS#	MoNa ₂ O ₄ •2H ₂ O / CAS# 10102-40-6
Appearance	White crystalline
Harmonization Code	2841.70.5000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.5 – 103.0%
Specifications	Maximum
Insoluble Matter	0.005%
Chloride (Cl)	0.005%
Ammonium (NH ₃)	0.001%
Phosphate (PO ₄)	5 ppm
Heavy Metals (as Pb)	5 ppm
Sulfate (SO ₄)	0.015%
Iron (Fe)	0.001%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/18/20184: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.