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Specification

Technical Data Sheet

Product Name	Sodium molybdate dihydrate
Product No	11137082
CAS Number	10102-40-6
Storage Temperature	Ambient
Molecular Weight	241.95
	Specification
Loss on Drying	±15%
Molybdenum as Mo	> 39 %
Iron as Fe	0.001 % max
Lead as Pb	0.001 % max
Sulphate as SO₄	0.3 % max
Chloride as Cl	0.025 %max
Arsenic as As	0.001 % max
Mercury as Hg	0.0001 % max
Cadmium as Cd	0.001 % max
pH (5% solution)	8 - 10
Insolubles	0.05 % max
Appearance	White crystal powder
Purity Na₂MoO₄ · 2H₂O	>99%
For research use only, not for human use	research use only, not for human use