

Specification

Technical Data Sheet

Product Name	Sodium molybdate dihydrate
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Product No	11137082
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CAS Number	10102-40-6
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Storage Temperature	Ambient
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Molecular Weight	241.96
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Specification

Appearance	White crystal powder
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Identification	Conforms to reference
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Cadmium as Cd	≤ 0.001 %
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Chloride as Cl	≤ 0.025 %
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Insolubles	≤ 0.05 %
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Iron as Fe	≤ 0.001 %
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Lead as Pb	≤ 0.001 %
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Specification

Mercury as Hg ≤ 0.0001 %

Molybdenum as Mo ≥ 39 %

pH (5% solution) 8 - 10

Purity Na₂MoO₄ · 2H₂O ≥ 99 %

Sulphate as SO₄ ≤ 0.3 %
