



Product Specification

Product Name: MOPS, Sodium Salt
Cat #: M-791
CAS #: 71119-22-7
Storage: Store desiccated at room temperature.

Test	Specifications
Appearance	White crystalline powder
Assay	98.0 - 101.0%
pH (0.1% solution)	9.5-10.1
UV absorbance (260 nm) (0.1M in water)	≤0.050
UV absorbance (280 nm) (0.1 M in water)	≤0.030
Loss on Drying	≤0.5%
Heavy Metals	≤5 ppm
Solubility (0.1M in water)	Clear, colorless solution

Formula: C₇H₁₄NO₄SNa
MW: 231.25 g/mol

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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