ThermoFisher SCIENTIFIC

Product No.: 012214

Product: Sodium molybdenum oxide dihydrate, ACS, 99.5-103.0%

Lot No.: N10J005

Test	Limits	Results
Assay Insoluble matter	99.5 - 103.0 % 0.005 % max	99.6 % < 0.003 %
pH of 5 % solution	7.0 - 10.5 at 25⁰C	9.5
Chloride	0.005 % max`	0.003 %
Phosphate (PO ₄)	5 ppm max	< 5 ppm
Sulfate (SO ₄)	0.015 % max	0.010 %
Ammonium (NH ₄)	0.001 % max	< 0.001 %
Iron (Fe)	0.001 % ppm max	0.001 %
Heavy metals (as Pb)	5 ppm max	< 4 ppm

Retest Date: February 10, 2025

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