



Specification

1.06521.0250 Sodium molybdate dihydrate for analysis EMSURE® ACS,Reag. Ph Eur

	Spec. Values	
Assay (precipitative titration)	≥ 99.5	%
pH-value (5 %; water, 25 °C)	7.0 - 10.5	
Insoluble matter	≤ 0.005	%
Chloride (Cl)	≤ 0.005	%
Nitrate (NO ₃)	≤ 0.005	%
Phosphate (PO ₄)	≤ 0.0005	%
Phosphate, Arsenate, Silicate (as PO ₄)	≤ 0.001	%
Sulfate (SO ₄)	≤ 0.005	%
Heavy metals (as Pb)	≤ 0.0005	%
Fe (Iron)	≤ 0.001	%
NH ₄ (Ammonium)	≤ 0.001	%
Pb (Lead)	≤ 0.001	%

Claudia Wiegand

Responsible laboratory manager quality control

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