



Certificate of Analysis

1.04480.0000 Mercury(II) sulfate for analysis EMSURE® ACS
Batch SDBB9632

	Spec. Values		Batch Values	
Assay (complexometric)	≥ 98.0	%	99.8	%
Chloride (Cl)	≤ 0.003	%	≤ 0.003	%
Nitrate (NO ₃)	≤ 0.005	%	≤ 0.005	%
Fe (Iron)	≤ 0.005	%	≤ 0.005	%
Mercury (I) (as Hg)	≤ 0.15	%	≤ 0.15	%
Residue after reduction	≤ 0.02	%	≤ 0.02	%

Corresponds to ACS

Date of release (DD.MM.YYYY) 20.07.2026
Minimum shelf life (DD.MM.YYYY) 30.06.2031

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Responsible laboratory manager quality control

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