

Certificate of Analysis

1.03792.0500 Ammonium iron(II) sulfate hexahydrate for analysis EMSURE® ISO Batch K55367292

	Spec. Values		Batch Values	
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Assay (manganometric)	99.0 - 101.5	%	100.2	%
pH-value (5 %; water)	3.0 - 5.0		3.6	
Chloride (Cl)	≤ 0.001	%	≤ 0.001	%
Phosphate (PO₄)	≤ 0.002	%	≤ 0.002	%
lron(III)-salts (Fe³+)	≤ 0.02	%	≤ 0.02	%
Ca (Calcium)	≤ 0.002	%	≤ 0.002	%
Cu (Copper)	≤ 0.002	%	≤ 0.002	%
(Potassium)	≤ 0.01	%	≤ 0.01	%
lg (Magnesium)	≤ 0.01	%	≤ 0.01	%
In (Manganese)	≤ 0.05	%	≤ 0.05	%
la (Sodium)	≤ 0.01	%	≤ 0.01	%
Pb (Lead)	≤ 0.001	%	≤ 0.001	%
Zn (Zinc)	≤ 0.003	%	≤ 0.003	%

Correspons to ISO

Date of release (DD.MM.YYYY) 10.07.2023 Minimum shelf life (DD.MM.YYYY) 31.07.2026

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Responsible laboratory manager quality control

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