



Specification

1.03776.0000 Ammonium iron(III) sulfate dodecahydrate for analysis EMSURE® ACS,
ISO, Reag. Ph Eur

Spec. Values

Assay (iodometric)	99.0 - 102.0	%
Insoluble matter	≤ 0.005	%
Chloride (Cl)	≤ 0.0005	%
Nitrate (NO ₃)	≤ 0.01	%
Cu (Copper)	≤ 0.001	%
Fe II (Iron II)	≤ 0.001	%
Ca (Calcium)	≤ 0.01	%
K (Potassium)	≤ 0.005	%
Mg (Magnesium)	≤ 0.001	%
Mn (Manganese)	≤ 0.005	%
Na (Sodium)	≤ 0.01	%
Pb (Lead)	≤ 0.0005	%
Zn (Zinc)	≤ 0.001	%

Corresponds to ACS, ISO, Reag. Ph. Eur.

Kristin Starke

Responsible laboratory manager quality control

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