



Specification

1.02161.0000 Calcium sulfate dihydrate precipitated for analysis EMSURE®

	Spec. Values	
Assay (complexometric)	99.0 - 102.0	%
Substances insoluble in hydrochloric acid	≤ 0.01	%
Carbonate (CO ₃)	passes test	
Chloride (Cl)	≤ 0.005	%
Nitrate (NO ₃)	passes test	
Heavy metals (as Pb)	≤ 0.002	%
Fe (Iron)	≤ 0.001	%
K (Potassium)	≤ 0.005	%
Mg (Magnesium)	≤ 0.01	%
Na (Sodium)	≤ 0.2	%
Sr (Strontium)	≤ 0.05	%

Claudia Wiegand
Responsible laboratory manager quality control

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