



Certificate of Analysis

1.02274.0100 Cerium(IV) sulfate tetrahydrate for analysis EMSURE®
Batch B1678674

Batch Values

Assay (potentiometric, $\text{Ce}(\text{SO}_4)_2 \cdot 4 \text{H}_2\text{O}$)	101.3	%
Substances insoluble in sulfuric acid	≤ 0.005	%
Chloride (Cl)	≤ 0.001	%
Phosphate (PO_4)	≤ 0.01	%
Heavy metals (as Pb)	≤ 0.005	%
Fe (Iron)	≤ 0.005	%

Date of release (DD.MM.YYYY) 11.03.2019
Minimum shelf life (DD.MM.YYYY) 31.03.2024

Dr. Manuel Schaffroth
Responsible laboratory manager quality control

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