



Specification

1.05680.0250 Lithium carbonate for analysis EMSURE® ACS, Reag. Ph Eur

	Specification	
Assay (acidimetric)	≥ 99.0	%
Substances insoluble in dilute hydrochloric acid	≤ 0.01	%
Chloride (Cl)	≤ 0.002	%
Nitrate (NO ₃)	≤ 0.0005	%
Sulfur compounds (as SO ₄)	≤ 0.2	%
Heavy metals (ACS)	≤ 0.002	%
Ca (Calcium)	≤ 0.005	%
Fe (Iron)	≤ 0.001	%
K (Potassium)	≤ 0.005	%
Mg (Magnesium)	≤ 0.001	%
Na (Sodium)	≤ 0.005	%

Dr. Dimitrij Ryvlin

Responsible laboratory manager quality control

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