



Certificate of Analysis

1.05590.9950 Sodium hydroxide solution about 32% (for the determination of nitrogen) for analysis EMSURE®

Batch B1064690

Batch Values

Assay (acidimetric, NaOH)	32.2	%
Carbonate (as Na ₂ CO ₃)	0.1	%
Identity	passes test	
Appearance of solution	passes test	
Chloride (Cl)	≤ 0.001	%
Phosphate (PO ₄)	≤ 0.0003	%
Sulphate (SO ₄)	≤ 0.001	%
Total nitrogen (N)	≤ 0.0003	%
Heavy metals (as Ag)	≤ 0.0006	%
Heavy metals (as Pb)	≤ 0.0006	%
Ca (Calcium)	≤ 0.001	%
Fe (Iron)	≤ 0.0003	%
Hg (Mercury)	≤ 0.00003	%
K (Potassium)	≤ 0.006	%
Mg (Magnesium)	≤ 0.0006	%
Ni (Nickel)	≤ 0.0003	%

Date of release (DD.MM.YYYY) 24.06.2014

Minimum shelf life (DD.MM.YYYY) 30.06.2019

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Responsible laboratory manager quality control

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