REAGENTS
DUKSAN

Certificate of Analysis

Sodium Hydroxide 93%

[1310-73-2] (NaOH; Na-O-H) FW:40.00

Product code. 1636

Extra Pure Grade

TESTS	UNIT	SPECIFICATION
Appearance	-	Occurs as white fused masses, small pellets, flakes, sticks and other forms.
Identification	-	Flame reaction test
Assay	%	Min. 93.0
Solubility in Water	-	To pass test
Chloride (Cl)	%	Max. 0.01
Silicate (as SiO2)	%	Max. 0.04
Sulfate (SO4)	%	Max. 0.004
Total Nitrogen (as N)	%	Max. 0.002
Potassium (K)	%	Max. 0.4
Aluminium (Al)	%	Max. 0.005
Lead (Pb)	%	Max. 0.003
Iron (Fe)	%	Max. 0.0015
Sodium carbonate (Na2CO3)	%	Max. 2.0

Test Method : JIS K 8576

Exp. Date : 5 years after Mfg. Date

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