



## Specification for Sodium Hydroxide Solution, 0.1 N, bioCERTIFIED (TM) (S9291)

Item Number	S9291
Item	Sodium Hydroxide Solution, 0.1 N, bioCERTIFIED (TM)
CAS Number	1310-73-2
Molecular Formula	
Molecular Weight	
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE	Clear colorless liquid	
ASSAY, NORMALITY	0.0900	0.1100
ASSAY, NaOH	0.36	0.44%
SPECIFIC GRAVITY	1.004	1.006
SODIUM CARBONATE		0.2 %
INSOLUBLE SUBSTANCES AND ORGANIC MATTER		TO PASS TEST
POTASSIUM		TO PASS TEST
CHLORIDE		5.0 ppm
HEAVY METALS (as Pb)		1 ppm
IRON		2.0 ppm
SULFATE		10 ppm
IDENTIFICATION		TO PASS TEST

### *Spectrum Chemical Mfg Corp*

---

<b>Corporate Headquarters:</b>	<b>West Coast Facility:</b>
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000