



## Specification for Sodium Hydroxide, Pellets, BiotechGrade (S1301)

Item Number	S1301
Item	Sodium Hydroxide, Pellets, BiotechGrade
CAS Number	1310-73-2
Molecular Formula	NaOH
Molecular Weight	40.00
MDL Number	
Synonyms	Soda Lye ; Caustic Soda

Test	Specification	
	Min	Max
APPEARANCE	WHITE PELLETS	
ODOR	ODORLESS	
ASSAY (Total Alkali including a Max. of 3.0% NaCO <sub>3</sub> )	95.0	100.5 %
INSOLUBLE SUBSTANCES & ORGANIC MATTER	TO PASS TEST	
ARSENIC		3 ppm
POTASSIUM (K)	TO PASS TEST	
LEAD		10 ppm
MERCURY		0.1 mg/kg
ENDOTOXIN BY LAL	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		

### *Spectrum Chemical Mfg Corp*

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