



SPECIFICATION

PRODUCT: SODIUM HYDROXIDE (CAUSTIC SODA) (IP GRADE)

Sr. No.	Parameter	Specifications
1.	Description	White crystalline masses supplied as sticks, pellets or slabs, deliquescent, readily absorbs CO ₂
2.	Identification	To pass the test
3.	Appearance of Solution	To pass the test
4.	Potassium	To pass the test
5.	Sodium Hydroxide (assay) as NaOH (%w/w)	97.0 – 100.5
6.	Carbonates (as Na ₂ CO ₃) (%w/w)	NMT 2.0
7.	Chlorides (ppm)	NMT 125.0
8.	Sulphates (ppm)	NMT 75.0
9.	Iron (ppm)	NMT 20.0
10.	Heavy Metals (ppm)	NMT 20.0
11.	Arsenic (ppm)	NMT 4.0

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