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CAUSTIC SODA FLAKES ANALYSIS

row	Test name	Unit	Degree importance	Accepting limit	Test result
1	Purity (NaOH)	%W	Important	+98%	99.15
2	Na ₂ CO ₃	%W	Important	Max 1	0.43
3	Chloride (NaCl)	%W	Important	Max 0.06	0.0085
4	Silicates (SiO ₂)	%W	Important	Max 0.02	0.0019
5	Sulfate Sodium (Na ₂ SO ₄)		Important	Max 0.01	0.0047
6	Aluminum (Al ₂ O ₃)	Mg/kg	Important	Max 20	<20
7	Fe	Mg/kg	Important	Max 30	12.5
8	Heavy Metals	Mg/kg	Important	Max 20	<20
9	Insoluble in water	%W	Important	Max 0.1	0

