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Caustic Soda Flake Min 98%, Technical specification

Report of analysis result	
Product Name: NaOH 98% min	Sampling Time:
Sampling Date: 20.12.2018	Analysis Date: 20.12.2018
Analysis Report Date: 21.12.2018	S.N: 150 C9710

Item	Property	Test Method	Units	Acc. Limit	Test Result
1	NaOH	ASTM D-3875	% W	Min 98	99.10
2	NaCl	ASTM D-3875	% W	Max 0.06	0.0085
3	Na ₂ CO ₃	ASTM D-3875	% W	Max 1	0.43
4	Fe	ASTM D-3875	Mg/kg	Max 30	12.5
5	Na ₂ SO ₄	ASTM D-516	% W	Max 0.01	0.0047
6	SiO ₂	ASTM D-859	% W	Max 0.02	0.0019
7	Al ₂ O ₃	ASTM D-3875	Mg/kg	Max 20	<20
8	Insoluble In Water	ASTM D-3875	% W	Max 0.1	0
9	Heavy Metals (PB)	ASTM D-3875	Mg/kg	Max 20	<20