

## CERTIFICATE OF ANALYSIS

**GOODS: Caustic Soda**

Analysis	Unit	Standard	Results	Test method
<b>Purity(NaOH)</b>	% mass	Min48	50	ISIRI-6135
<b>Carbonate(according to Na<sub>2</sub>CO<sub>3</sub>)</b>	% mass	Max 0.5	0.2	ISIRI-6135
<b>chloride(according to NaCl)</b>	% mass	Max 0.03	0.01	ISIRI-6135
<b>Sulphate(according to Na<sub>2</sub>SO<sub>4</sub>)</b>	% mass	Max 0.007	0.001	ISIRI-6135
<b>silica(according to SiO<sub>2</sub>)</b>	% mass	Max 0.01	0.001	ISIRI-6135
<b>Ferrum(Fe)</b>	ppm	Max 10	3	ISIRI-6135
<b>Aluminum(According to Al<sub>2</sub>O<sub>3</sub>)</b>	ppm	Max 10	<1	ISIRI-6135
<b>Mercury(Hg)</b>	ppm	Max 0.1	0.01	ISIRI-6135
<b>Arsenic(according to As<sub>2</sub>O<sub>3</sub>)</b>	ppm	Max 1	<0.02	ISIRI-6135

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