



TDS (Technical Data Sheet) ISIRI 364 Test Results

Row	Item	Unit	Accepting Limit	Test Result
1	Purity	%W	Min 98.5	98.5% ± 0.5%
2	Carbonate (Na ₂ CO ₃)	%W	Max 1	0.5
3	Chloride (NaCl)	%W	Max 0.06	0.03
4	Sulfate (Na ₂ SO ₄)	%W	Max 0.01	0.005
5	Silicate (SiO ₂)	%W	Max 0.02	0.007
6	Fe	ppm	Max 30	6-9
7	Insoluble in Water	%W	Max 0.1	< 0.001
8	Aluminum (Al ₂ O ₃)	ppm	Max 20	2-5
9	Heavy metals (Pb)	ppm	Max 20	N. D
10	Mercury (Hg)	ppm	Max 0.2	N. D
11	Arsenic (As ₂ O ₃)	ppm	Max 2	N. D
12	Appearance	-	White flakes, Free of impurities	OK



Definition

Name: Caustic Soda (Sodium Hydroxide)

Form: Flakes

Chemical Formula: NaOH

HS Code: 28151110

Handling and Storage

Precautions: Keep container dry. Do not breathe dust. Never add water to this product. In case of insufficient ventilation, wear suitable respiratory equipment. Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.

Packaging

Bag



- * Weight: 25 kg
- * Three-layer laminated

Metal Drum



* Weight: 25 kg

Jumbo Bag



- * Weight: 1250 kg
- * Contains 50 Bags

Pallet



- * Weight: 1500 kg
- * Contains 60 Bags

No Name Bag



- * Weight: 25 kg
- * Three-layer laminated

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