



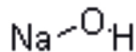
UCN CHEMICAL
LIMITED

Certificate of Analysis

Product Name: Caustic Soda Flakes

CAS No: 1310-73-2

Molecular Formula: NaOH



Raw Materials

Caustic Soda Flakes: $\geq 99\%$

Product Specifications/Analysis

Specification:	Standard	Test Results	Unit
Assay (as NaOH)	99.0 min	99.03	%
Sodium Carbonate (Na_2CO_3)	0.8 max	0.60	%
Sodium Chloride (NaCl)	0.1 max	0.04	%
Iron (Fe)	80 max	50	ppm

Product Specifications/concentration

Sodium Carbonate	00.40% w/w Max.
Chloride	00.10% w/w Max
Sulphates	00.02% w/w Max.
Silicates	00.02% w/w Max.
Iron	20.00 ppm Max.
Copper	02.00 ppm Max
Nickel	02.00 ppm Max.
Manganese	01.00 ppm Max.
Chlorates & per chlorates	10.00 ppm Max.
Iron as Fe	3 ppm max.
Chloride as NaCl	0.1% max.

Manufacturing Statement

Membrane electrolysis

ISO9001 Quality Management System

ISO9001:2008 Management System

Ankara, Turkey UCN CHEMICAL limited. All rights reserved.
www.ucnchemical.com