



Quality Control Department
Certificate Of Analysis

Product Name : Caustic Soda Flakes 50kg Bags
Customer Name : Colorchem Industries Ltd.
Delivery Order Number: 8300434866
Invoice Number : 2301134161
Date : 09.06.2022
Truck/Tankers Number: MP09HG7687

Overall Qty : 10.000 MT
Batch Number: C-070622
Date of Mfg. : 07.06.2022
Date of Exp. : 05.06.2024
Quantity : 10.000 MT
BIS CM/L No : 1832757
PO No : Email

Parameter	Unit	Specification	Test result	Test Method
Sodium Carbonate as Na_2CO_3	%	Max 0.40	0.30	IS-252-A-3
Sodium Hydroxide as NaOH	%	Min 97.00	97.80	IS-252-A-4
Chloride as Cl	%	Max 0.03	0.01	IS-252-A-5
Sulphate as SO_4	%	Max 0.03	0.00	IS-252-A-6
Silica as SiO_2	%	Max 0.02	0.00	IS-252-A-7
Iron as Fe	PPM	Max 20.00	3.50	IS-252-A-8
Copper as Cu	PPM	Max 2.00	0.00	IS-252-A-9
Manganese as Mn	PPM	Max 1.00	0.00	IS-252-A-10
Chlorate as NaClO_3	PPM	Max 10.00	10.00	IS-252-A-11
Matter insolubles	%	Max 0.050	0.000	IS-252-A-12
Mercury as Hg	PPM	Max 0.02	0.00	IS-252-A-13
Sodium Hydroxide as NaOH on Dry Basis	%	Min 99.50	99.80	IS-252-A-14

Grasim Chemicals Ltd., certified that the above reported results are correct and the product meets the designated specifications. Grasim Chemicals Ltd., makes no other warranty, either express or implied, including any warranty of merchantability or fitness for particular purpose as the conditions of application are beyond our control. Grasim Chemicals Ltd., also recommends that the product be stored as suggested and in its original packing.

The above results pertain to the lot tested and are not to be construed of the product.
This certificate was generated electronically and is valid without signature.

GRASIM INDUSTRIES LIMITED (CHEMICAL DIVISION)

Birlagram-456331, Nagda, Ujjain, Madhya Pradesh, India
E-mail: grasimchem@adityabirla.com, Website: www.adityabirlachemicalsindia.com
Tel. No.: 07366246760, Fax: +91-7366-246167