



# GHCL LIMITED

SUTRAPADA - 362 275.  
DISTRICT : GIR-SOMNATH, GUJARAT.

Format No. : LAB / FIN / R04

Revision No. : 01

## QUALITY CONTROL LABORATORY ANALYTICAL CERTIFICATE OF SODA ASH

ANALYTICAL CERT. NO. : 12953122

DATE : 31/03/22

PRODUCT : LIGHT ASH

GRADE : CHEMICAL

BATCH NO. : 090 1 1

TYPE :

CUSTOMER :

DATE OF ANALYSIS : 31-03-22

TRUCK NO. : GJ11VV-4599

## ANALYTICAL CERTIFICATE (FOR FRESHLY PACKED MATERIAL ONLY)

| SR. NO. | CHARACTERISTICS   | RESULT  | SPECIFICATION  |
|---------|---|---------|--|
| 01      | DESCRIPTION   | 01<     | WHITE, UNIFORM<br>PRODUCT, FREE FROM<br>DIRT AND OTHER<br>FOREIGN MATTER |
| 02      | TOTAL ALKALINITY<br>(as Na <sub>2</sub> CO <sub>3</sub> ) | 99.24 % | 99.0% Min.   |
| 03      | CHLORIDE (as NaCl)  | 0.43 %  | 0.8% Max.  |
| 04      | IRON<br>(as Fe <sub>2</sub> O <sub>3</sub> )              | 12 PPM  | 60 PPM Max.  |
| 05      | BULK DENSITY  | 664 G/L | IN GRAMS / LITRE<br>(MIN.) (MAX.)<br>500 750                             |

Inspection and Test Status :- Conforming / Non-conforming Product.

ANALYSED BY