



RSPL LIMITED, SODA ASH- UNIT
KURANGA, DWARKA (GUJARAT)

Certificate of Analysis

Product Name: Soda Ash – Light	Quantity:
Vehicle No:	Date:
Lot No.:	Party: -
Batch No:	

Characteristics	Specification as per IS 251-1998	RSPL Specification	Results
Description	Material should be white, uniform product free from dirt and other foreign matter	Material should be white, uniform product free from dirt and other foreign matter	
Alkalinity (as Na ₂ CO ₃) % by mass on dry basis	98.50 Min	99.00 Min	
Water Insoluble % by mass	0.15 Max	0.05 Max	
Chloride (as NaCl) % by mass on dry basis	1.0 Max	0.70 Max	
Iron (Fe ₂ O ₃) % by mass on dry basis	0.0070 Max	0.0030 Max	
Volatile Matter% by mass	2% Max.at the time of manufacture and packing	0.80 Max	
Bulk Density Kg/m ³	550 - 750	550-720	

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