
Certificate of Analysis

Product Code : Q27765**Batch No :** 8644441224**Product Description:** Sodium Hydrogen Carbonate SQ 500G**QUALIGENS****Mfg. Date : December 2024****Suggested Retest Date :** December 2029

SPECIFICATIONS	UNIT	STANDARDS	RESULTS
Description : White crystalline soft powder		Should Comply	Complies
Solution: 10% w/v (in water) : Clear & colourless		Should Comply	Complies
Arsenic (As)	%	0.0001 Max	<0.0001
Assay (Acidimetric)	%	99 - 101	99.52
Chloride (Cl)	%	0.03 Max	<0.03
Iron (Fe)	%	0.001 Max	0.0005
Lead (Pb)	%	0.001 Max	0.0009
pH of 1% w/v solution (in carbon dioxide free water)		8 - 8.5	8.38
Sulphate (SO ₄)	%	0.02 Max	<0.02

Additional Information :

The product has been tested by the Quality Control Laboratory of Thermo Fisher Scientific and conforms to the above specifications

Dr. Rajendra Pawar

Quality Assurance

Any queries please contact: 1800-222-230

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