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NO: CD02019000002314
 DATE: 09.10.2019
 PROJECT NO: GB-2019-285

CERTIFICATE OF ANALYSIS

Product Name: SODA ASH POWDER
Lot no: E19 (054)(056)(131)279(280) BL SA
Production date: 23/25 02,2019-11 05 2019-06/07.10.2019
Producer: ETI SODA A S

Chemical Specifications

Parameter	Unit	Specification	Analytical Result	Analytical Method
*Na ₂ CO ₃	%	98.0 min	99.14	ASTM E-359
*Na ₂ O	%	57.3 min	57.97	ASTM E-359
*NaCl	%	1.0 max	0.266	ASTM E-359
*Na ₂ SO ₄	%	1.0 max	0.063	ASTM E-359
*Total Fe	µg/g	10 max	6.3	ASTM E-359
*Water Insolubles	%	0.3 max	0.044	TS ISO 746

Physical Properties

Parameter	Unit	Specification	Analytical Result	Analytical Method
*Bulk Density	g/cm ³	0.70-1.05	0.822	ISO 697
*Particle Size				
*+600 µm	%	5 max	0.0	ASTM E-359
*+150 µm		60 max	8.6	
*-75 µm		30 min	86.7	

The analyses marked with (*) are the analyses which are accredited.

Specifications defined above are valid for the products which are kept in suitable conditions and which are not further processed. Please check the Safety Data Sheet for detailed information, handling and safety details.

