

The Essentially Natural Domain (Pty) Ltd | Reg. No. 2014/170069/07  
Unit 14, Duville Business Park, 8 Arum Lily Street, Durbanville, Cape Town, South Africa 7550  
[www.essentiallynatural.co.za](http://www.essentiallynatural.co.za) (T) 021 976 9116 (E) [support@essentiallynatural.co.za](mailto:support@essentiallynatural.co.za)

## CERTIFICATE OF ANALYSIS

Product name: Soda Ash Dense  
Sodium carbonate for industrial use  
Executive Standard(GB210.1-2004)

DATE:SEP.15,2022

REF NO.:6688/5405/2022

BATCH NO: 20220831

MANUFACTURE DATE :AUG.31,2022

EXPIRY DATE :AUG.30,2024

Index		Standard	Inspection Results
Total Alkali(Quality Fraction of Na <sub>2</sub> CO <sub>3</sub> Dry Basis), min%		99.40	99.52
Nacl (Quality Fraction of Nacl Dry Basis),max%		0.30	0.25
Fe Quality Fraction(Dry Basis), max%		0.003	0.0014
Water Insoluble matter, max%		0.02	0.008
Stacking Density/ (g/mL), min%		0.85	1.02
Particle Size	180mm sieve residue, min%	75.0	83.2
	1.18mm	2.0	0.3
Product Appearance		Small White Particles	