

Struck

**Greenline**  
BULGARIA CHEMICALS LTD.

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NO: WD0202500002326  
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PROJECT NO: GB-2025-194

**CERTIFICATE OF QUALITY**

Product Name: SODIUM BICARBONATE (FOOD GRADE)  
Producer: KAZAN SODA ELEKTRIK URETIM A.S.  
Truck No: 34 TB 6911 - 34 GS 6403

**Chemical Specifications**

Parameter	Unit	Specification	Analytical Method
NaHCO <sub>3</sub>	%	99.3 min	TS 1282
Na <sub>2</sub> CO <sub>3</sub>	%	0.5 max	Method Validation
Cl <sup>-</sup>	mg/kg	250 max	TS 3050
SO <sub>4</sub> <sup>-2</sup>	mg/kg	300 max	TS 3050
Water Insoluble	mg/kg	500 max	TS 10380

**Physical Properties**

Parameter	Unit	Specification	Analytical Method
Particle Size			
+75 micron	%	20-90	Method Validation
+45 micron		60-100	
Ph			Method Validation
As	ppm		ICP
Pb	ppm		ICP
Hg	ppm		ICP
Fe <sup>+3</sup>	mg/kg		ICP
Humidity	%		Method Validation
Bulk Density	g/cm <sup>3</sup>		ISO 697
NaCl	mg/kg		TS 3050
Test for Sodium			Method Validation
Test for Carbonate			Method Validation
Amonium salts			Method Validation
Loss drying	%		Method Validation

