



SHOPBVV.COM

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Date: 03/11/2026

CERTIFICATE OF ANALYSIS

Product: Sodium Carbonate "Soda Ash"

LOT #: BGLP0523745

The MUL (maximum use level) is 150 mg/L under NSF/ANSI Standard 60

PROPERTY INSPECTION METHOD	SPECIFICATION	BATCH: 0001836235 MFG. DATE: 06-Mar-2026
Container Identification		0308261100B
Arsenic, as As, ppm	3.000 Max	0.012
Heavy Metals, 10 ppm max		PASS
Iron, as Fe ₂ O ₃ , ppm	20.0 Max	2.2
Loss On Ignition, 250 oC, %	0.80 Max	0.18
Sodium Chloride as NaCl, %	0.100 Max	0.011
Sodium Sulfate, as Na ₂ SO ₄ , %	0.100 Max	0.002
Total Alkalinity as Na ₂ CO ₃ , %	99.20 Min	99.83
Total Alkalinity as Na ₂ O, %	58.00 Min	58.38
Bulk Density, lbs/ft ³	44.0 - 54.0	50.4
US + 40 Mesh, Cumulative %	25.0 Max	7.3
US + 100 Mesh, Cumulative %		83.4
US + 200 Mesh, Cumulative %	93.0 Min	98.9

Authorized By:

Please consult the SDS for further information.

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