

Certificate of Analysis

Product: Sodium Bicarbonate
Item Number: C7190
Grade: ACS
Lot Number: 240923-1M
Manufacture Date: 12/07/2021
Expiration Date: 12/06/2027
Country of Origin: Mexico

Tested Property	Specification	Analysis
Assay, dried basis	99.7-100.3	99.80%
Sulfur Compounds	≤0.003%	<0.003%
Insoluble matter	≤0.015%	0.01%
Loss on heating @ 285°C	As reported	0.0354%
Ammonium	≤5ppm	<5ppm
Chloride	≤0.003%	0.001%
Phosphate	≤0.001%	<0.001%
Heavy Metals (as Pb)	≤5ppm	<5ppm
Iron	≤0.001%	<0.001%
Calcium, Magnesium, & R2O3 Ppt.	≤0.02%	<0.02%
Potassium	≤0.005%	<0.005%

Sodium Bicarbonate

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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