

Certificate of Analysis

Product: Sodium Bicarbonate 8.4% Solution

Item Number: C7198

Grade: Lab

Lot Number: 260305-A

Manufacture Date: 03/05/2026

Expiration Date: 03/04/2029

Country of Origin: United States

Tested Property	Specification	Analysis
Assay Sodium Bicarbonate, USP	8.35 - 8.45%	8.4
Sulfur Compounds	≤2 mg/kg	<2
Heavy Metals	≤0.4 mg/kg	<0.4
Iron	≤0.0001%	<0.0001

This solution is produced with ASTM 1193 Type II ACS DI Reagent Water.

Store in a cool, dry, and well-ventilated environment.

CAS RN: 144-55-8

[Sodium Bicarbonate 8.4% Solution](#)

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.

Phone: 512-668-9918, Fax: 512-886-4008,

E-mail: customercare@laballey.com,

www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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