

Certificate of Analysis

Product: Potassium Bicarbonate, USP Grade

Item Number: C6221

CAS#: 298-14-6

Grade: USP

Lot Number: 250428-1C

Manufacture Date: 09/07/2025

Expiration Date: 09/07/2032

Country of Origin: Mexico

Tested Property	Specification	Analysis
Assay	99.5 - 101.5%	100.47%
Identification A	Positive for Potassium	Pass
Identification B	Positive for Bicarbonate	Pass
Appearance	White granular powder	Pass
Carbonate, Normal	≤2.5%	Pass
Residual Solvents	As Reported	Nil
Loss on Drying Over Silica	≤0.3%	0.3%
Heavy Metals, as Pb	≤10 mg/kg	<5 mg/kg

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

[Potassium Bicarbonate, USP Grade](#)

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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