

Certificate of Analysis

Product: Potassium Chloride
Item Number: POCHLGU
Grade: USP/FCC
Lot Number: 5000586/1.1
Manufacture Date: 09/22/2023
Expiration Date: 09/21/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	99.0 - 100.5%	100.0%
Appearance of Solution	To Pass Test	Pass
Acidity/Alkalinity	To Pass Test	Pass
Bromide	Max 1000 mg/kg	Pass
Sulfate	Max 300 mg/kg	6 mg/kg
Aluminum	Max 1.0 mg/kg	<0.1 mg/kg
Iron	Max 20.0 mg/kg	<0.1 mg/kg
Calcium and Magnesium	Max 200 mg/kg	Pass
Sodium	Max 1000 mg/kg	70 mg/kg
Loss on Drying	Max 1.0%	Pass
Identity Reaction	To Pass Test	Pass
Iodide	Max 50.0 mg/kg	<32 mg/kg
Barium	To Pass Test	Pass
Lead	Max 0.5 mg/kg	<0.5 mg/kg
Thallium	Max 0.8 mg/kg	Pass

Potassium Chloride

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

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