

### Certificate of Analysis

**Product: Potassium Chloride**  
**Item Number: POCHLGU**  
**Grade: USP/FCC**  
**Lot Number: 5000246/1.1**  
**Manufacture Date: 07/21/2023**  
**Expiration Date: 07/20/2026**  
**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	≤1000 mg/kg	Pass
Sulfate	≤300 mg/kg	20 mg/kg
Aluminum	≤1.0 mg/kg	<0.1 mg/kg
Iron	≤20.0 mg/kg	<0.1 mg/kg
Calcium and Magnesium	≤200 mg/kg	Pass
Sodium	≤1000 mg/kg	80 mg/kg
Loss on Drying	≤1.0%	Pass
Identity Reaction	To Pass Test	Pass
Iodide	≤50.0 mg/kg	<3 mg/kg
Barium	To Pass Test	Pass
Lead	≤0.5 mg/kg	<0.5 mg/kg
Thallium	≤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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