

### Certificate of Analysis

**Product: Potassium Sulfate**  
**Item Number: C6650**  
**Grade: ACS**  
**Lot Number: 231110-5A**  
**Manufacture Date: 03/04/2022**  
**Expiration Date: 03/03/2027**  
**Country of Origin: India**

Tested Property	Specification	Analysis
Assay	Min 99.0%	99.36%
pH of a 5% solution @25°C	5.0 - 8.5	6.39
Insoluble matter	Max 0.01%	0.004%
Chloride	Max 0.001%	<0.001%
Nitrogen Compounds	Max 5 ppm	<5 ppm
Heavy metals as Pb	Max 5 ppm	<5 ppm
Iron	Max 5 ppm	<5 ppm
Calcium	Max 0.01%	0.001%
Magnesium	Max 0.005%	0.0005%
Sodium	Max 0.02%	0.004%
Identification	To pass the test	Pass

#### [Potassium Sulfate](#)

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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