

**Certificate of Analysis**

**Product: Potassium Carbonate Anhydrous**

**Item Number: C6290**

**Grade: ACS**

**Lot Number: 250225-4M**

**Manufacture Date: 05/02/2024**

**Expiration Date: 05/01/2028**

**Country of Origin: Korea South**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Description	White Crystals	Complies
Assay	≥99.0%	99.9
Insoluble Matter	≤0.01%	0.0005
Chloride	≤0.003%	0.001
Phosphate	≤0.001%	0.001
Silica	≤0.005%	<0.005
Sulfur Compounds	≤0.004%	0.002
Heavy Metals	≤5 ppm	2
Iron	≤5 ppm	1
Calcium	≤0.005%	0.004
Magnesium	≤0.002%	0.0015
Heavy Metals (Pb)	≤5 ppm	2
Iron	≤3 ppm	1
Sodium	≤0.02%	0.01
Nitrogen Compounds	As reported, %	0.0085
Ammonium Hydroxide Precipitate	As reported, %	0.01

[Potassium Carbonate Anhydrous](#)

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

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