

Certificate of Analysis

Product: Potassium Acid Phthalate ACS Grade

Item Number: C6210

CAS#: 877-84-7

Grade: ACS

Lot Number: 260210-M

Manufacture Date: 02/01/2023

Expiration Date: 01/31/2029

Country of Origin: United States

Tested Property	Specification	Analysis
Description	White Crystal	White Crystal
Assay, as KHP	99.95 - 100.05%	99.98
Insoluble matter	≤0.005%	0.000
pH of a 5% solution @ 25°C	4.00 - 4.02	4.01
Chloride (Cl)	≤0.003%	<0.003
Sulfate (SO ₄)	≤0.002%	<0.002
Heavy Metals (as Pb)	≤0.0005%	0.0001
Iron (Fe)	≤0.0005%	0.0001
Sodium (Na)	≤0.005%	0.0009

[Potassium Acid Phthalate ACS 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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