



TECHNICAL DATA SHEET(TDS)
Potassium Acid Phthalate ACS Grade
Product Specifications (CAS# 877-24-7)

Test	Specification	Typical Results
Assay, as KHP	99.95 - 100.05%	99.98
pH of a 5% solution @ 25±0.2°C	4.00 - 4.02	4.01
Insoluble Matter	≤0.005%	0.000
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

Appropriate/legal use of this product is the responsibility of the user.

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