



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208168
Lot Number: SAMPLE
Product Name: Phosphoenolpyruvic acid, monopotassium salt
CAS Number: 4265-07-0
Molecular Formula: $C_3H_4O_6P \cdot K$
Molecular Weight: 206.13

Test	Result
Appearance	White crystals
Solubility	Clear (No haze)
Extinction Coefficient	$\epsilon_{\max}^{230} = 3098$ (0.05M phosphate buffer, pH 8)
Infrared Spectrum	Conforms to structure
Water Content (KF)	0.1%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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