



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-236445
Lot Number: SAMPLE
Product Name: Potassium hydrogen diiodate
CAS Number: 13455-24-8
Molecular Formula: HI_2KO_6
Molecular Weight: 389.91

Test	Specification	Result
Appearance		White, crystalline powder
Assay	99.95 - 100.05% (acid-base)	100.00%
Purity (Iodimetry)	99.9 - 100.1%	100.02%
insoluble	$\leq 0.01\%$	$< 0.01\%$
Heavy Metals (Pb)	$\leq 0.001\%$	$< 0.001\%$
Chloride	$\leq 0.02\%$	$< 0.02\%$
Iron	$\leq 0.001\%$	$< 0.001\%$
Sulfate	$\leq 0.005\%$	$< 0.001\%$

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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