



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-228407
Lot Number: SAMPLE
Product Name: Lead(II,IV) oxide
CAS Number: 1314-41-6
Molecular Formula: Pb_3O_4
Molecular Weight: 685.60

Test	Specification	Result
Appearance	Orange to very dark orange and red to very dark red and orange-red and red-orange powder	Dark orange powder
Insoluble Matter	$\leq 0.1\%$ (in $\text{HNO}_3/\text{H}_2\text{O}_2$)	$< 0.1\%$
Titration	$\geq 96\%$	99.5 %
Chloride	$\leq 100\text{ mg/kg}$	$< 100\text{ mg/kg}$

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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