



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-491868
Lot Number: SAMPLE
Product Name: Pigment Red 22
CAS Number: 6448-95-9
Molecular Formula: $C_{24}H_{18}N_4O_4$
Molecular Weight: 426.42

Test	Specification	Result
Appearance	Red powder	Red powder
Strength	95 – 105%	100%
Identification (LCMS)		Complies
Loss on Drying	$\leq 2.0\%$	1.3%
Oil Absorption	30-40%	35%
Soluble Matter	$\leq 1.5\%$ (in water)	1.0%

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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