



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-492823
Lot Number: SAMPLE
Product Name: Pigment Red 8
CAS Number: 6410-30-6
Molecular Formula: $C_{24}H_{17}ClN_4O_4$
Molecular Weight: 460.87

Test	Specification	Result
Appearance	Red powder	Complies
Strength	95 - 105%	100%
pH	6.5 - 7.5	6.9
Loss on Drying	$\leq 2.0\%$	1.1%
Oil Absorption	45 - 55%	48%
Soluble Matter	$\leq 1.5\%$ (in water)	0.9%

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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