



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-489787
Lot Number: SAMPLE
Product Name: Permanent Orange
CAS Number: 3468-63-1
Molecular Formula: $C_{16}H_{10}N_4O_5$
Molecular Weight: 338.28

Test	Specification	Result
Purity (UV)	$\geq 90 \%$	Complies
λ_{max}	478 - 482 nm	Complies
Loss on Drying	$\leq 5.0 \%$	Complies

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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