



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214758
Lot Number: SAMPLE
Product Name: Coproporphyrin III tetramethyl ester
CAS Number: 5522-63-4
Molecular Formula: $C_{40}H_{46}N_4O_8$
Molecular Weight: 710.82

Test	Specification	Result
Appearance (Color)	Dark red to very dark red and light brown-red to dark brown-red powder	Very dark red poeder
Appearance (Form)	Powder	Complies
Purity (HPLC)	$\geq 85\%$	95%
Solubility	Clear and red to purple solution at 1 mg/ml in $CHCl_3$	Clear and very dark purple

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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