



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-278709
Lot Number: SAMPLE
Product Name: Arsenazo III disodium salt
CAS Number: 62337-00-2
Molecular Formula: $C_{22}H_{16}AsN_4Na_2O_{14}S_2$
Molecular Weight: 820.33

Test	Result
Appearance	Brown to very dark brown and black powder
Purity	$\geq 95\%$
Melting Point	$> 320^{\circ}C$
Solubility	Soluble in water
Carbon Content	28.95%
Nitrogen Content	5.88%

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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