



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214203
Lot Number: SAMPLE
Product Name: 4-(2-Thiazolylazo)resorcinol
CAS Number: 2246-46-0
Molecular Formula: $C_9H_7N_3O_2S$
Molecular Weight: 221.24

Test	Specification	Result
Appearance	Light yellow to brown powder to crystal	Orange crystal
Purity (HPLC)	$\geq 99.0\%$	99.9%
Purity (Nonaqueous Titration)	$\geq 99.0\%$	99.2%
Solution (Clarity)	Almost transparency solution in hot EtOH(50 vol%)	Transparency

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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