



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-495791
Lot Number: SAMPLE
Product Name: Thiazole orange
CAS Number: 107091-89-4
Molecular Formula:
Molecular Weight: 476.61

Test	Specification	Result
Appearance		Red liquid
Purity (HPLC)	≥ 90%	98%
Extinction Coefficient	75000 ± 3750 M-1cm-1 (methanol)	76000 M-1cm-1
λ _{max}	502 ± 5 nm	502 nm

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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