

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-214776A
Lot Number: SAMPLE

Product Name: Crocein Scarlet 7B
CAS Number: 6226-76-2

Molecular Formula: $C_{24}H_{18}N_4Na_2O_7S_2$

Molecular Weight: 584.54

Test	Result
Appearance	Red powder
Identification	Complies
Solubility	Dark red solution (1 mg/mL in water)
Dye Content	82%
Loss on Drying	5.52% (110 °C, 1 h)

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.