



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-216017
Lot Number: SAMPLE
Product Name: Trioxsalen
CAS Number: 3902-71-4
Molecular Formula: $C_{14}H_{12}O_3$
Molecular Weight: 228.24

Test	Specification	Result
Appearance		Off-white powder
Assay (Dried Basis)		97.36% Trioxsalen
Identification	Passes	Complies
Purity		99%
Melting Point		230 °C
Residue on Ignition		0.1374%
Loss on Drying		0.1858%
Organic Volatile Impurities		Complies
Related Substances (HPLC)		Complies

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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