



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237361
Lot Number: SAMPLE
Product Name: Triphenylacetic acid
CAS Number: 595-91-5
Molecular Formula: $C_{20}H_{16}O_2$
Molecular Weight: 288.34
Native Source: Synthetic

Test	Specification	Result
Appearance	White to beige fine crystalline powder	Beige fine crystalline powder
Identification (Infrared Spectrum)	Authentic	Complies
Purity	$\geq 98.5\%$	100.1%
Melting Point	267 - 275 °C	271.2 °C

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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