



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-251320
Lot Number: SAMPLE
Product Name: Triethyl citrate
CAS Number: 77-93-0
Molecular Formula: $C_{12}H_{20}O_7$
Molecular Weight: 276.28
Native Source: synthetic

Test	Specification	Result
Appearance	Clear liquid	Complies
Identification (Infrared Spectrum)		Complies
Purity (GC)	$\geq 98.5\%$	99.9%
Color (APHA)	≤ 50	≤ 10
Refractive Index (n ₂₀ /D)	1.4400 - 1.4430 (589 nm)	1.4427 (589 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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