



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-239960A
Lot Number: SAMPLE
Product Name: Ethylene glycol diacetate
CAS Number: 111-55-7
Molecular Formula: $C_6H_{10}O_4$
Molecular Weight: 146.14

Test	Specification	Result
Appearance	Colorless liquid	Complies
Identification (Infrared Spectrum)	Conforms to structure	Complies
Purity (GC)	$\geq 98.0\%$	99.7%
Specific Gravity	1.104 - 1.109 at 20°C	1.107
Color (APHA)	≤ 15	5
Refractive Index	1.412 - 1.416 at 25°C	1.414
Acidity	$\leq 0.10\%$	0.01%
Water Content (KF)	$\leq 0.20\%$	0.04%

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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