



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-257558
Lot Number: SAMPLE
Product Name: Glutaraldehyde solution, 70% w/w
CAS Number: 111-30-8
Molecular Formula: $C_5H_8O_2$
Molecular Weight: 100.12

Test	Specification	Result
pH	3.1 - 4.5 at 25 °C	3.54
Specific Gravity	1.00 - 1.20	1.18
Color Value	≤ 100 Platinum-Cobalt	5+
Content	Glutaraldehyde: 70% - 72% (by weight)	70.2%
Transmittance	≤ 1.0	Complies
Polymer/Monomer Ratio	Poiy/Mono Ratio A235/A280: ≤ 0.1500	< 0.1
Suspended Substances	Substantially from Dirt, Rust, and Foreign Material. A slight Haze Shall Not Be Cause For Rejection	Substantially Free

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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