



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-251341
Lot Number: SAMPLE
Product Name: Trimesic acid
CAS Number: 554-95-0
Molecular Formula: $C_9H_6O_6$
Molecular Weight: 210.14

| Test | Specification | Result |
|---------------|--|--------------|
| Appearance | Light yellow to off-white crystalline powder | Complies |
| Purity (HPLC) | $\geq 98\%$ | 98.98% |
| Acid Value | 780-800 mg KOH/g | 787 mg KOH/g |
| Chloride | ≤ 50 ppm | 15 ppm |
| Water Content | $\leq 0.5\%$ | 0.42% |

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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