



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202341
Lot Number: SAMPLE
Product Name: Sodium Butyrate
CAS Number: 156-54-7
Molecular Formula: $C_4H_7O_2 \cdot Na$
Molecular Weight: 110.09

| Test | Result |
|-------------------------|---|
| Appearance | White free flowing powder, with occasional friable lump |
| Assay (Anhydrous Basis) | 99.7% |
| Identification | Positive for sodium and butyric acid |
| pH | 9.3 (10% solution in water) |
| Solubility | Soluble in water |
| Loss on Drying | 0.4% |

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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