

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-281193 Lot Number: SAMPLE

Product Name: ZWITTERGENT 3-14 Detergent

CAS Number: 14933-09-6 Molecular Formula: $C_{19}H_{41}NO_3S$ Molecular Weight: 363.61

Test	Result
Appearance	White powder
NMR	Complies
Melting Point	217.2°C - 219.3°C
Infrared Spectrum	Complies
Carbon Content	62.59%
Hydrogen Content	11.30%
Nitrogen Content	3.99%

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.