

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-460912 Lot Number: SAMPLE

Product Name: Triglycerol monostearate

CAS Number: 26855-43-6 Molecular Formula:  $C_{27}H_{54}O_8$  Molecular Weight: 506.72

Test	Result
Appearance	Off-white powder
Melting Point	56 - 60 °C
Saponification Value	120 - 130 (mg KOH/g)
Acid Value	4.5 (mg KOH/g)
Heavy Metals (Pb)	< 10 ppm
lodine Value	2.4 g/100 g
Arsenic	< 3 ppm

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.