



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-29113
Lot Number: SAMPLE
Product Name: Tween-20
CAS Number: 9005-64-5
Molecular Formula: $C_{58}H_{114}O_{26}$
Molecular Weight: 1227.54

Test	Result
Appearance	Yellow liquid
Residual Solvents	1,4-Dioxane: < 10 ppm
Saponification Value	45.5 mg KOH/g
Color Value	4.0 (Gardner) (Pt-Co)
Acid Value	0.6 mg KOH/g
Hydroxyl Value	97.5 mg KOH/g
Water Content (KF)	2.22%

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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