

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-250663 Lot Number: SAMPLE

Product Name: Pentaerythritol tetraacrylate

CAS Number: 4986-89-4 Molecular Formula: $C_{17}H_{20}O_8$ Molecular Weight: 352.34

Test	Specification	Result
Appearance	Viscous colorless liquid to white paste	Viscous colorless liquid
Identification (¹H-NMR)	Complies with structure	Complies
Identification (Infrared Spectrum)	Complies with structure	Complies
Color (APHA)		10 <apha<20< td=""></apha<20<>
Stabilizer	300 - 400 PPM MEHQ	367.09 PPM MEHQ
Tetraacrylate	60% - 90%	68.2 %
Triacrylate	10% - 40%	22.8 %

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.