



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-250603
Lot Number: SAMPLE
Product Name: O,O'-Bis(2-aminopropyl) polypropylene glycol-block-polyethylene glycol-block-polypropylene glycol
CAS Number: 65605-36-9
Molecular Formula: $\text{CH}_3\text{CH}(\text{NH}_2)\text{CH}_2[\text{OCH}(\text{CH}_3)\text{CH}_2]_l(\text{OCH}_2\text{CH}_2)_m[\text{OCH}_2\text{CH}(\text{CH}_3)]_n\text{NH}_2$
Molecular Weight: ~1900

Test	Specification	Result
Appearance (Color)	White / colorless to slightly yellow	White
Appearance (Form)	Powder or solid or crystals or crystalline chunk(s) or chunk(s)	Solid
Identification (Infrared Spectrum)	Consistent with structure	Complies
Titration		0.98 MEQ AMINE/G (MOLARITY)
Water Content	$\leq 0.5\%$	0.09%

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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