



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-255925
Lot Number: SAMPLE
Product Name: 1,3-Propanediol bis(4-aminobenzoate)
CAS Number: 57609-64-0
Molecular Formula: $\text{CH}_2(\text{CH}_2\text{O}_2\text{CC}_6\text{H}_4\text{NH}_2)_2$
Molecular Weight: 314.34

Test	Specification	Result
Appearance	White to yellow to orange powder to crystal	Almost white crystal
Purity (HPLC)	$\geq 98.0\%$	99.8%
Purity (Nonaqueous Titration)	$\geq 98.0\%$	99.3%
Melting Point	126.0 - 130.0 °C	128.2 °C
Solubility	Almost transparency in Acetone	Transparency in Acetone

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com