

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-206335 Lot Number: SAMPLE

Product Name: 2-(Phenylsulfonyl)ethanol

CAS Number: 20611-21-6 Molecular Formula:  $C_8H_{10}O_3S$  Molecular Weight: 186.23

Test	Specification	Result
Appearance	Colorless to yellow liquid	Colorless liquid
Identification (Infrared Spectrum)		Consistent with structure
Purity (GC)	≥ 96.5%	99.5%
Carbon Content	49.8 - 53.4%	50.8%
Sulfur	16.6 - 17.8%	17.0%

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.