

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-224670 Lot Number: SAMPLE

Product Name: 1-Ethynyl-4-methoxy-2-methylbenzene

CAS Number: 74331-69-4 Molecular Formula:  $C_{10}H_{10}O$  Molecular Weight: 146.19

Test	Specification	Result
Appearance (Color)	White to dark yellow and faint orange to dark orange and faint brown to dark brown	Light yellow
Appearance (Form)	Powder or crystals or solid or chunks	Powder with chunk(s)
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	≥ 96.5%	97.3%

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.