



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-258520A
Lot Number: SAMPLE
Product Name: 1-(Phenylsulphonyl)indole-3-carboxylic acid
CAS Number: 278593-17-2
Molecular Formula: $C_{15}H_{11}NO_4S$
Molecular Weight: 301.32

Test	Result
Appearance	Very pale pink powder
Identification (FTIR)	Complies
Identification (1H -NMR)	Complies
Purity	97.4% (Aqueous Acid-Base Titration)
Purity	99.0% (Silylated GC)
Melting Point	236.0 - 237.2 °C

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