

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-349164
Lot Number: SAMPLE

Product Name: 4-amino-N-[(butylamino)carbonyl]benzenesulfonamide

CAS Number: 339-43-5 Molecular Formula: $C_{11}H_{17}N_3O_3S$ Molecular Weight: 271.34

Test	Specification	Result
Appearance (Color)	White powder	Complies
Purity (1H-NMR)	95%	95%, conforms with structure
Purity (LCMS)	95%	96.1%, conforms with structure
Melting Point	137-140 °C	132 °C
Water Content		0.138 wt%

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.