



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-267902
Lot Number: SAMPLE
Product Name: 5-Amino-1,3,4-thiadiazole-2-carboxylic acid ethyl ester
CAS Number: 64837-53-2
Molecular Formula: $C_5H_7N_3O_2S$
Molecular Weight: 173.19

Test	Specification	Result
Appearance	White solid	Complies
Purity (HPLC)	$\geq 97\%$	98.67%
Melting Point	197 - 199 °C	Complies
Residue on Ignition	$\leq 0.5\%$	Complies
Water Content	$\leq 0.5\%$	Complies

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.

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