



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-205646
Lot Number: SAMPLE
Product Name: Diaveridine
CAS Number: 5355-16-8
Molecular Formula: $C_{13}H_{16}N_4O_2$
Molecular Weight: 260.29

Test	Specification	Result
Appearance	White or almost-white crystalline powder	Complies
Assay (UPLC)	$\geq 98.0\%$	99.5%
Purity	$\geq 98.0\%$	99.4%
Melting Point	232.5 - 233.5 °C	232.9 °C
Loss on Drying	$\leq 1.0\%$	0.3%
Sulfated Ash	$\leq 0.1\%$	0.06%

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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