



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-216575
Lot Number: SAMPLE
Product Name: 3,4-Dihydroxybenzaldehyde
CAS Number: 139-85-5
Molecular Formula: $C_7H_6O_3$
Molecular Weight: 138.12

Test	Specification	Result
Appearance	White to yellow to beige to brown to gray powder	Gray powder
Identification (1H -NMR)		Consistent with structure
Identification (LCMS)		Consistent with structure
Purity (HPLC)	$\geq 98\%$	99.7%
Melting Point	150 - 159 °C	157 - 159 °C
Loss on Drying	$\leq 1.0\%$	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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