



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-202417
Lot Number: SAMPLE
Product Name: 3-Hydroxytyramine, Hydrochloride
CAS Number: 62-31-7
Molecular Formula: $C_8H_{12}ClNO_2$
Molecular Weight: 189.7

Test	Specification	Result
Appearance		White powder
Identification		Complies
Purity	$\geq 99\%$	99.4%
Melting Point	240 - 250 °C	244.6 - 246.4 °C
pH	4.0 - 5.9	4.56
FTIR	Consistent with standard	Complies
λ_{max}	279 $\pm$ 2 nm (water)	280 nm (water)

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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