



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-217193
Lot Number: SAMPLE
Product Name: 5-Formyluracil
CAS Number: 1195-08-0
Molecular Formula: $C_5H_4N_2O_3$
Molecular Weight: 140.10

Test	Specification	Result
Appearance		White solid
Identification		1H NMR Spectroscopic and Mass Spectrometric Analysis
Identification (Mass Spectrometry)	Matches structure	Complies
NMR	Matches structure	Complies
Purity (TLC)		98%
Atmosphere		Air
Melting Point		311-315°C
Solubility		Dimethyl sulfoxide

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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