



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-280489
Lot Number: SAMPLE
Product Name: 5-Bromo-4-chloro-3-indoxyl-1-acetate
CAS Number: 125328-76-9
Molecular Formula: $C_{10}H_7BrClNO_2$
Molecular Weight: 288.530

Test	Result
Appearance	Yellow powder
Identification (FTIR)	Consistent with structure
Purity (GC)	99.4%
TLC	Consistent with reference
Melting Point	173 °C
Solubility	Yellow clear solution at 1% in acetone
Loss on Drying	0.4%

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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