



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-272984
Lot Number: SAMPLE
Product Name: 1-(4-acetyl-1H-pyrrol-2-yl)-2,2,2-trichloroethanone
CAS Number: 72652-34-7
Molecular Formula: $C_8H_6Cl_3NO_2$
Molecular Weight: 254.498

Test	Specification	Result
Appearance (Color)	Brown	Complies
Appearance (Form)	Solid	Complies
Identification (1H-NMR)	Consistent with structure	Complies
Identification (LCMS)	Consistent with structure	Complies
Purity (1H-NMR)	95%	Complies
Purity (LCMS)	95%	95.52%
Chloride	41.79%	41.91%

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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