



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237989
Lot Number: SAMPLE
Product Name: 2-Chloroacetophenone
CAS Number: 532-27-4
Molecular Formula: C_8H_7ClO
Molecular Weight: 154.59

Test	Result
Appearance	White crystal
Identification (1H -NMR)	Consistent with structure
Purity (HPLC)	99.02%
Melting Point	54.6 - 56.3 °C
Related Substances	2'-Chloroacetophenone: 0.25% Acetophenone: 0.48%
Water Content (KF)	0.25%

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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