



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-277248
Lot Number: SAMPLE
Product Name: 4-Chloro-4'-hydroxybenzophenone
CAS Number: 42019-78-3
Molecular Formula: $C_{13}H_9ClO_2$
Molecular Weight: 232.67

Test	Specification	Result
Appearance	Light gray to light yellow to light beige to brown powder	Light beige powder
Identification (Mass Spectrometry)	Consistent with the structure	Complies
Purity (HPLC)	$\geq 98\%$	98.7 %
Melting Point	177-181 oC	178-180 oC
FTIR	Consistent with the structure	Complies

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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