



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-227923
Lot Number: SAMPLE
Product Name: Diphenylacetyl chloride
CAS Number: 1871-76-7
Molecular Formula: $C_{14}H_{11}ClO$
Molecular Weight: 230.69

Test	Specification	Result
Appearance	Brown powder and chunks	Light brown powder and chunks
Identification (FTIR)		Conforms to structure
Purity (GC)	~90%	96.8%
Melting Point	49 - 56 °C	51 - 55 °C

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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