

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-281128A Lot Number: SAMPLE

Product Name: Phenylacetyl chloride

CAS Number: 103-80-0 Molecular Formula:  $C_6H_5CH_2COCI$  Molecular Weight: 154.59

Test	Specification	Result	
Purity (Argentometric Titration)	≥ 98.0%	99.9%	
Purity (GC)	≥ 98.0%	99.7%	
Specific Gravity	1.1670 - 1.1710	1.1691	
Refractive Index (n20/D)	1.5320 - 1.5340	1.5328	

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.