



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-237993
Lot Number: SAMPLE
Product Name: 2-Chlorobenzonitrile
CAS Number: 873-32-5
Molecular Formula: $\text{ClC}_6\text{H}_4\text{CN}$
Molecular Weight: 137.57

Test	Specification	Result
Appearance (Color)	White to Off-White	Off-White
Appearance (Form)	Solid, Powder, Crystals and/or Chunks	Solid
Identification (Infrared Spectrum)	Conforms to Structure	Complies
Purity (GC)	$\geq 97.5 \%$	99.4 %
Titration	97.5 - 102.5 % After Oxygen Combustion	99.7 %

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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