



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-239291
Lot Number: SAMPLE
Product Name: Benzene-1,2-disulfonyl chloride
CAS Number: 6461-76-3
Molecular Formula: $C_6H_4Cl_2O_4S_2$
Molecular Weight: 275.13

Test	Specification	Result
Appearance	White to orange to green powder to crystal	White crystalline powder
Purity (Argentometric Titration)	$\geq 98.0\%$	99.7%
Purity (GC)	$\geq 95.0\%$	99.0%
Melting Point	144.0 - 147.0 °C	145.9 °C
Solubility	Very faint turbidity solution in hot Toluene	Transparency solution in hot Toluene

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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