



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-280160
Lot Number: SAMPLE
Product Name: Triphenylbismuth
CAS Number: 603-33-8
Molecular Formula: $C_{18}H_{15}Bi$
Molecular Weight: 440.30

Test	Specification	Result
Appearance	White to off-white crystalline powder	Off-white crystalline powder
Identification (1H -NMR)		Consistent with structure
Purity (HPLC)	$\geq 98\%$	98.4%
Melting Point	78 - 81 °C	Complies
Loss on Drying	$\leq 1.0\%$	0.13%

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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