



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250442
Lot Number: SAMPLE
Product Name: N-Allylthiourea
CAS Number: 109-57-9
Molecular Formula: $C_4H_8N_2S$
Molecular Weight: 116.18

Test	Specification	Result
Appearance (Color)	White to off-white	Off-white
Appearance (Form)	Powder or crystals or granules or chunks	Powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (HPLC)	$\geq 97.5\%$	$> 99.9\%$
Carbon Content	40.3 - 42.4%	41.2%
Nitrogen Content	23.5 - 24.7%	24.1%

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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