



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-252743
Lot Number: SAMPLE
Product Name: Dimethylthiocarbamoyl chloride
CAS Number: 16420-13-6
Molecular Formula: C_3H_6ClNS
Molecular Weight: 123.60

Test	Specification	Result
Appearance	White to Yellow to Green powder to crystal	Very pale yellow lump
Purity (Argentometric Titration)	$\geq 97.0\%$	100.7%
Purity (GC)	$\geq 97.0\%$	98.3%
Melting Point	41.0 - 45.0 °C	42.6 °C

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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