

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-208329 Lot Number: SAMPLE

Product Name: S-Methyl-N,N-diethylthiocarbamate Sulfoxide

CAS Number: 140703-15-7 Molecular Formula:  $C_6H_{13}NO_2S$  Molecular Weight: 163.24

Test	Specification	Result
Appearance	Pale Yellow to Beige Oil	Pale Yellow to Yellow Oil
Identification (NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Hydrate Content		8.60%
Carbon Content		43.95%
Nitrogen Content		8.79%

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.