

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-209911 Lot Number: SAMPLE

Product Name: 4-Acetylthiobutyronitrile

CAS Number: 4781-82-2 Molecular Formula: C_eH_9NOS Molecular Weight: 143.21 Native Source: Synthetic

Test	Result
Appearance	Pale Yellow to Orange Oil
Identification (¹H-NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	98%
Atmosphere	Air
Solubility	Chloroform

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.