

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-255618 Lot Number: SAMPLE

Product Name: Sodium 2-methyl-2-propanethiolate

CAS Number: 29364-29-2 Molecular Formula: ${\rm C_4H_9NaS}$ Molecular Weight: 112.17

Test	Specification	Result
Appearance	White to beige powder or crystals or chunk(s) or powder with chunks(s) or crystals with chunks(s)	Off-white powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Redox Titration)	88.0 - 112.0% (iodometric)	98.7%

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.