



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-287440  
Lot Number: SAMPLE  
Product Name: 2-(1-Naphthyl)ethanesulfonyl Chloride  
CAS Number: 104296-63-1  
Molecular Formula:  $C_{12}H_{11}ClO_2S$   
Molecular Weight: 254.73

| Test                             | Specification  | Result  |
|----------------------------------|----------------|---------|
| Purity (Argentometric Titration) | $\geq 97.0\%$  | 99.3%   |
| Purity (HPLC)                    | $\geq 97.0\%$  | 99.5%   |
| Melting Point                    | 46.0 - 50.0 °C | 48.4 °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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