



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-485698
Lot Number: SAMPLE
Product Name: Sodium 1-Naphthol-3-sulfonate
CAS Number: 13935-00-7
Molecular Formula: $C_{10}H_7NaO_4S$
Molecular Weight: 246.21

Test	Specification	Result
Appearance	Light yellow to Brown powder to crystal	Greyish yellow red powder
Purity (Titration, Ion Exchange)	$\geq 80.0\%$ (calcd.on anh.substance)	89.9%
Loss on Drying	$\leq 6.0\%$	1.6%
Sodium Chloride	$\leq 11.0\%$	6.4%

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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