



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214224A
Lot Number: SAMPLE
Product Name: 4-Amino-5-hydroxy-2,7-naphthalenedisulfonic acid monosodium salt
CAS Number: 5460-09-3
Molecular Formula: $C_{10}H_8NNaO_7S_2$
Molecular Weight: 341.29

Test	Specification	Result
Purity	$\geq 80.0\%$ (with total nitrogen)	86.5%
Purity (Neutralization Titration)	$\geq 80.0\%$	87.3%
Loss on Drying	$\leq 6.0\%$	1.1%
Sulfate	$\leq 5.0\%$	1.1%

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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