



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-263026
Lot Number: SAMPLE
Product Name: BES sodium salt
CAS Number: 66992-27-6
Molecular Formula: $C_6H_{14}NNaO_5S$
Molecular Weight: 235.23

Test	Specification	Result
Appearance	White crystalline powder	Complies
Purity	> 99%	Complies
pH	6.4 - 7.8	Complies
pKa	7.1 (free acid) at 25 °C	Complies
Solubility	10 g in 30 ml water, clear colorless solution	Complies
Heavy Metals	< 5 ppm	Complies
Loss on Drying	< 1%	Complies
DNase	None detected	Complies
Protease	None detected	Complies
RNase	None detected	Complies

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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