

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-252563

Lot Number: SAMPLE

Product Name: Chloramine B

CAS Number: 127-52-6

Molecular Formula: C₆H₅SO₂NCINa

Molecular Weight: 213.62

Test	Specification	Result
Appearance	White to faint beige powder or crystals	Off-white powder
Identification (1H-NMR)	Conforms to structure	Complies
Loss on Drying		12.7 %
Titration	~28% active chlorine (lodometric redox titration)	28.6 % active chlorine

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