

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-288070 Lot Number: SAMPLE

Product Name: 2-Chloroadenosine triphosphate sodium salt

CAS Number: 49564-60-5

Molecular Formula: $C_{10}H_{11}CIN_5O_{13}P_3$ •xNa Molecular Weight: 541.6 (free acid)

Test	Specification	Result
Appearance		Solution
Identification (Mass Spectrometry - ESI)	Consistent with structure	Complies
Purity (HPLC)		97.6%
Extinction Coefficient		14300
UV/Visible Spectrum	Consistent with structure	Complies
λmax		262 nm (pH 7)

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.