



Certificate of Analysis

Product Name: Sp-cAMPS (sodium salt)

 Cat. No.:
 CS-0107086

 CAS No.:
 142439-95-0

 Batch No.:
 122186

Chemical Name: Adenosine, cyclic 3',5'-[hydrogen [P(S)]-phosphorothioate], sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₁N₅NaO₅PS

Molecular Weight: 367.25

Storage: -20°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.73%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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