Certificate of Analysis

8-Chloro-cAMP

Cat. No.: HY-123396
CAS No.: 41941-56-4
Batch No.: 155715

Chemical Name: Adenosine, 8-chloro-, cyclic 3',5'-(hydrogen phosphate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{11}CIN_5O_6P$

Molecular Weight: 363.65

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

Purity: ≥99.0% Water(KF): 3.40%

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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