Certificate of Analysis

8-Chloroadenosine

Cat. No.: HY-103400 CAS No.: 34408-14-5 Batch No.: 290327

Chemical Name: Adenosine, 8-chloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}CIN_5O_4$

Molecular Weight: 301.69

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.97%

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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