



Certificate of Analysis

Compound Information

Product Name: 5'-Chloro-5'-deoxyadenosine

Cat. No.: 1049590 **CAS No.:** 892-48-8

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \qquad \mbox{C_{10}H$}_{12}\mbox{CIN}_5\mbox{O}_3$

Molecular Weight: 285.69

Chemical Structure: NH2

CI N N N

Batch Information

Batch No.: Lf0513133425

Storage: Storage temp. 2-8°C

Test Date: 2022-05-13

Retest Date: 2025-05-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0% OR[α](C=0.92 g/100ml 1N HCL): -30.0°

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

Caution: Research use only and are not intended for human use.

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