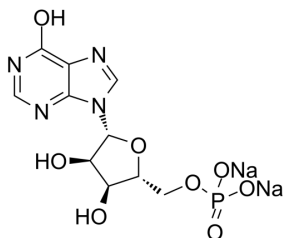


Certificate of Analysis

Product Name: Disodium 5'-inosinate
Cat. No.: CS-0015209
CAS No.: 4691-65-0
Batch No.: Le1117108719
Chemical Name: 5'-Inosinic acid, sodium salt (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₁N₄Na₂O₈P
Molecular Weight: 392.17
Storage: 2-8°C, protect from light
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥97.0%
Water(KF): 24.4%
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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