
Certificate of Analysis

Product Name: Inosine-5'-monophosphate (sodium salt hydrate)
Cat. No.: GC15547
Batch No.: 1
Chemical Name: 5'-Inosinic acid, disodium salt octahydrate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 20813-76-7
Molecular Formula: $C_{10}H_{11}N_4O_8P \cdot 2Na [8H_2O]$
Molecular Weight: 536.3
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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