
Certificate of Analysis

Product Name: Guanosine-2'(3')-monophosphate disodium salt
Cat. No.: GC15261
Batch No.: 1
Chemical Name: tetrasodium;[2-(2-amino-6-oxo-3H-purin-9-yl)-4-hydroxy-5-(hydroxymethyl)oxolan-3-yl] phosphate;[5-(2-amino-6-oxo-3H-purin-9-yl)-4-hydroxy-2-(hydroxymethyl)oxolan-3-yl] phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 6027-83-4
Molecular Formula: $C_{10}H_{12}N_5O_8PNa_2$
Molecular Weight: 407.2
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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