
Certificate of Analysis

Product Name: 6-Bnz-cAMP sodium salt
Cat. No.: GC12834
Batch No.: 1
Chemical Name: sodium (4aR,6R,7R,7aS)-6-(6-benzamido-9H-purin-9-yl)-7-hydroxytetrahydro-4H-furo[3,2-d][1,3,2]dioxaphosphinin-2-olate 2-oxide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1135306-29-4
Molecular Formula: C₁₇H₁₅N₅NaO₇P
Molecular Weight: 455.29
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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