
Certificate of Analysis

Product Name: Sp-5,6-dichloro-cBIMPS (sodium salt)
Cat. No.: GC10428
Batch No.: 1
Chemical Name: 5,6-dichloro-1-[3,5-O-[(S)-mercaptophosphinylidene]-β-D-ribofuranosyl]-1H-benzimidazole, monosodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 142439-96-1
Molecular Formula: C₁₂H₁₀Cl₂N₂O₅PS • Na
Molecular Weight: 419.1
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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