
Certificate of Analysis

Product Name: Isepamicin
Cat. No.: GC11538
Batch No.: 1
Chemical Name: 3-amino-N-[5-amino-4-[6-(aminomethyl)-3,4,5-trihydroxyoxan-2-yl]oxy-2-[3,5-dihydroxy-5-methyl-4-(methylamino)oxan-2-yl]oxy-3-hydroxycyclohexyl]-2-hydroxypropanamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 58152-03-7
Molecular Formula: $C_{22}H_{43}N_5O_{12}$
Molecular Weight: 569.6
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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