

Certificate of Analysis

Product Name: CAP 6 m7G(LNA)(5')ppp(5')(2'OMeA)pG trisodium solution (100 mM $\pm$ 3 mM)
Cat. No.: GC81871
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{33}H_{40}N_{15}Na_3O_{24}P_4$
Molecular Weight: 1223.62
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A liquid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: $>98.00\%$
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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