Certificate of Analysis



TMX-201

Cat. No.: HY-150158 CAS No .: 1149339-78-5 Batch No.: 350084

Chemical Name: 9-Octadecenoic acid (9Z)-, 1,1'-[(1R)-1-[8-[4-[[6-amino-7,8-dihydro-2-(2-methoxyethoxy)-8-oxo-9

H-purin-9-yl]methyl]phenyl]-3-hydroxy-3-oxido-8-oxo-2,4-dioxa-7-aza-3-phosphaoct-1-yl]-1,2-e

thanediyl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{57}H_{93}N_6O_{12}P$ **Molecular Weight:** 1085.36

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥95.0%

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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