Certificate of Analysis

Fluorescein-NAD+

Cat. No.: HY-131009 **Batch No.:** 267904

Chemical Name: 3-Carbamoyl-1-((2R,3R,4S,5R)-5-((((((((2-((6-(3-carboxy-4-(6-hydroxy-3-ox

o-3H-xanthen-9-yl)benzamido)hexanamido)hexyl)amino)-2-oxoethyl)amino)-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methoxy)(hydroxy)phosphoryl)oxy)oxidophosphoryl)oxy)methyl

)-3,4-dihydroxytetrahydrofuran-2-yl)pyridin-1-ium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{56}H_{64}N_{10}O_{22}P_2$

Molecular Weight: 1291.11

Storage: Solution, -20°C, 2 years

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity: 66.20%

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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