Certificate of Analysis

Egaptivon pegol (sodium)

Cat. No.: HY-147079A **Batch No.:** 351474

Chemical Name: Poly(oxy-1,2-ethanediyl), α-hydro-ω-methoxy-, 5'-ester with RNA (Gm-Cm-Gm-Um-dG-dC-dA-G

m-Um-Gm-Cm-Cm-Um-Um-Cm-Gm-Gm-Cm-dC-Gm-sp-dT-Gm-dC-dG-dG-dT-Gm-Cm-dC-Um-dC

-dC-Gm-Um-dC-Am-Cm-Gm-Cm-(3'→3')-dT) 5'-[6-(carboxyamino)hexyl hydrogen phosphate], so

dium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{413}H_{506}N_{144}Na_{40}O_{275}P_{40}S$ ($C_{2}H_{4}O$)n

Molecular Weight: 54845.90

Storage: -20°C, sealed storage, away from moisture

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

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 92.75%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1