## **Certificate of Analysis**

## (R)-Edelfosine

 Cat. No.:
 HY-108610

 CAS No.:
 77286-66-9

 Batch No.:
 382437

Chemical Name: 3,5,9-Trioxa-4-phosphaheptacosan-1-aminium, 4-hydroxy-7-methoxy-N,N,N-trimethyl-, inner sa

lt, 4-oxide, (7R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{58}NO_6P$ Molecular Weight: 523.73

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity: ≥98.0%

**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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