## **Certificate of Analysis**

## Bevonescein

 Cat. No.:
 HY-P4154

 CAS No.:
 2276787-79-0

 Batch No.:
 407367

Chemical Name: Glycinamide, N2-[(3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-5-yl)carbony

 $l]-L-glutaminyl-L-valyl-L-prolyl-L-tryptophyl-L-\alpha-glutamyl-L-\alpha-glutamyl-L-prolyl-L-tyrosyl-L-tyro-glutamyl-L-prolyl-L-proly$ 

syl-L-valyl-L-valyl-L-lysyl-L-seryl-L-serylglycyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>112</sub>H<sub>144</sub>N<sub>22</sub>O<sub>32</sub>

Molecular Weight: 2310.47

Storage: Sealed storage, away from moisture and light

Powder  $-80^{\circ}$ C 2 years  $-20^{\circ}$ C 1 year

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Yellow to orange (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.75%

**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.

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