

Inhibitors



## **Certificate of Analysis**

## Myelin Oligodendrocyte Glycoprotein Peptide (35-55), mouse, rat

Cat. No.: HY-P1240 CAS No .: 149635-73-4 Batch No.: 345530

**Chemical Name:** L-Lysine, L-methionyl-L- $\alpha$ -glutamyl-L-valylglycyl-L-tryptophyl-L-tyrosyl-L-arginyl-L-seryl-L-proly

l-L-phenylalanyl-L-seryl-L-arginyl-L-valyl-L-histidyl-L-leucyl-L-tyrosyl-L-arginyl-L-aspara

ginylglycyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{118}H_{177}N_{35}O_{29}S$ 

2581.95 **Molecular Weight:** 

Storage: Sealed storage, away from moisture and light

> -80°C Powder 2 years -20°C 1 year

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

**Chemical Structure:** 

MEVGWYRSPFSRVVHLYRNGK

## ANALYTICAL DATA

White to off-white (Solid) Appearance: Consistent with structure

Purity (HPLC): 99.31%

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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