

Certificate of Analysis

Product Name: GsMTx4
Cat. No.: GC38465
Batch No.: 8
Chemical Name: Gly-Cys-Leu-Glu-Phe-Trp-Trp-Lys-Cys-Asn-Pro-Asn-Asp-Asp-Lys-Cys-Cys-Arg-Pro-Lys-Leu-Lys-Cys-Ser-Lys-Leu-Phe-Lys-Leu-Cys-Asn-Phe-Ser-Phe

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1209500-46-8
Molecular Formula: $C_{185}H_{279}N_{49}O_{45}S_6$
Molecular Weight: 4101.89
Storage: -20°C, Sealed storage, away from moisture and light.

Chemical Structure: GCLEFWWKCNPNDDKCCRPKLKCSKLFKLCNFSF-NH2

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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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