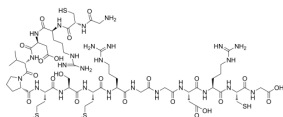


## Certificate of Analysis

<b>Product Name:</b>	VPM peptide
<b>Cat. No.:</b>	CS-0165836
<b>CAS No.:</b>	1428885-83-9
<b>Batch No.:</b>	246575
<b>Chemical Name:</b>	Glycine, glycyl-L-cysteinyl-L-arginyl-L- $\alpha$ -aspartyl-L-valyl-L-prolyl-L-methionyl-L-seryl-L-methionyl-L-arginylglycylglycyl-L- $\alpha$ -aspartyl-L-arginyl-L-cysteinyl-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>63</sub> H <sub>109</sub> N <sub>25</sub> O <sub>22</sub> S <sub>4</sub>
<b>Molecular Weight:</b>	1696.95
<b>Storage:</b>	-80°C, 2 years; -20°C, 1 year (Sealed storage, away from moisture and light, under nitrogen)
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.33%
<b>Conclusion:</b>	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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