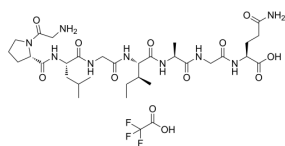


## Certificate of Analysis

<b>Product Name:</b>	GPLGIAGQ (TFA)
<b>Cat. No.:</b>	CS-0113490
<b>Batch No.:</b>	64067
<b>Chemical Name:</b>	Glycyl-L-prolyl-L-leucylglycyl-L-isoleucyl-L-alanylglycyl-L-glutamine compound with 2,2,2-trifluoroacetic acid (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>33</sub> H <sub>54</sub> F <sub>3</sub> N <sub>9</sub> O <sub>12</sub>
<b>Molecular Weight:</b>	825.83
<b>Storage:</b>	-80°C, 2 years; -20°C, 1 year (Sealed storage, away from moisture)
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to off-white (Solid)
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	98.40%
<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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