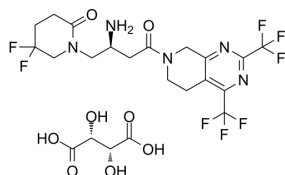


## Certificate of Analysis

<b>Product Name:</b>	Gemigliptin (tartrate)
<b>Cat. No.:</b>	CS-0041582
<b>CAS No.:</b>	1374639-74-3
<b>Batch No.:</b>	30865
<b>Chemical Name:</b>	2-Piperidinone, 1-[(2S)-2-amino-4-[5,8-dihydro-2,4-bis(trifluoromethyl)pyrido[3,4-d]pyrimidin-7(6H)-yl]-4-oxobutyl]-5,5-difluoro-, (2R,3R)-2,3-dihydroxybutanedioate (1:?)

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>22</sub> H <sub>25</sub> F <sub>8</sub> N <sub>5</sub> O <sub>8</sub>
<b>Molecular Weight:</b>	639.45
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	Light yellow to orange (Solid)
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	98.17%
<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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