

## CERTIFICATE OF ANALYSIS

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Product Name	Gastric Inhibitory Peptide (GIP), human
Cat No	RP10795
Lot No.	E3607620C
Sequence	YAEGTFISDYSIAMDKIHQQDFVNWLLAQKGGKNDWKHNITQ
Modification	N/A
Length	42AA
Size	0.5mg
Storage	-20 °C
Recommended Solvent*	dimethyl sulfoxide(Analytical grade)
comments	TFA salt

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Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4983.60	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

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\*Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions, we suggest you choose our 'Peptide Solubility Test Service'.

**Caution:**

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

  
Certified by: Peptide Production Director      Date: 04-03-2020

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