

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Palmitoyl Tetrapeptide-3
<b>Sequence</b>	Pal-GQPR (HCl Salt)
<b>Dissolution condition</b>	5%HCOOH+15%ACN+80%H <sub>2</sub> O
<b>Length</b>	4AA
<b>Modification</b>	HCl Salt
<b>Molecular Weight (MW)</b>	694.91
<b>Storage</b>	-20°C

<b>Test Items</b>	<b>Specifications</b>	<b>Results</b>
<b>MW by MS</b>	694.40	Conforms
<b>Purity by HPLC</b>	>95%	98.004%
<b>Peptide content</b>	N/A	N/A
<b>Moisture content</b>	N/A	N/A
<b>Acetic acid content</b>	N/A	N/A
<b>Appearance</b>	White to off-white lyophilized powder	Conforms
<b>Quantity</b>	1g	50.0mg*20Tube

Certified by:



Quality Assurance Department

**Note: this product is intended for research use only; not for diagnostic or human use.**Mail : [marketing@motifbiotech.com](mailto:marketing@motifbiotech.com)Web : <https://www.motifbiotech.com>

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