

**CERTIFICATE OF ANALYSIS**

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**Product Name** Biotin-TAT (47-57)

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**Cat No** RP20408**Lot No.** PE4351605**Sequence** Biotin-YGRKKRRQRRR**Modification** Biotin**Length** 11AA**Size** 1mg**Storage** -20°C**Recommended Solvent\*** Ultrapure water**comments** TFA salt

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Test Items	Specifications	Results
<b>Molecular Weight</b>	Theoretical MW: 1786.20	Consistent
<b>HPLC purity</b>	≥95.0%	≥95.0%
<b>Appearance</b>	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: Date: 05-21-2016  
Peptide Production Director

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