

**CERTIFICATE OF ANALYSIS**

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|----------------------|---|
| Product Name         | [Asp <sup>371</sup> ]-Tyrosinase (369-377), human |
| Cat No               | RP10270   |
| Lot No.              | E6648621G   |
| Sequence             | YMDGTMSQV   |
| Modification         | N/A   |
| Length               | 9AA   |
| Size                 | 1.0mg   |
| Storage              | -20 ° C   |
| Recommended Solvent* | Ultrapure water                                   |
| comments             | TFA salt  |

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| Test Items       | Specifications           | Results    |
|------------------|--------------------------|------------|
| Molecular Weight | Theoretical MW: 1031.17  | 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: *Shanshan Wei* Date: 07-06-2021

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