



## Xi 'an genotide bio-technology Co.,Ltd

### Certification of Analysis

<i>Product Name</i>		<i>TB-500</i>	
<i>Molecular Formula</i>		<i>Batch No.</i>	
<i>Molecular Weight</i>		<i>Manufacturing Date</i>	
<i>Sequence</i>			
<i>TEST</i>		<i>SPECIFICATION</i>	<i>RESULT</i>
1	<i>Appearance</i>	<i>White or slightly yellowish powder</i>	<i>Complies</i>
2	<i>Identity</i>	<i>Monoisotopic Mass: 4963.44±1.0</i>	<i>4963.35</i>
3	<i>Peptide Purity (By HPLC)</i>	<i>≥98.0%</i>	<i>98.63%</i>
4	<i>Water Content</i>	<i>&lt;8.0%</i>	<i>Not test</i>
5	<i>Peptide content (By N%)</i>	<i>≥80.0%</i>	<i>84.5%</i>
6	<i>Conclusion</i>	<i>Conforms to standard</i>	<i>Complies</i>

Q.C. Manager:xiqing

Inspector: Frank Gao

Date:Feb-4,2023