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Certification of Analysis

<i>Product Name</i>	MOG (35-55)	<i>CAS No</i>	149635-73-4
<i>Molecular Formula</i>	$C_{118}H_{177}N_{35}O_{29}S$	<i>Batch No.</i>	20090504
<i>Molecular Weight</i>	2581.97	<i>Manufacturing Date</i>	05/04/2009
<i>Sequence</i>	H-Met-Glu-Val-Gly-Trp-Tyr-Arg-Ser-Pro-Phe-Ser -Arg-Val-Val-His-Leu-Tyr-Arg-Asn-Gly-Lys-OH		
<i>TEST</i>		<i>SPECIFICATION</i>	<i>RESULT</i>
1	<i>Appearance</i>	White or slightly yellowish powder	Complies
2	<i>Identity</i>	Monoisotopic Mass:2582±2.0	2582.1
3	<i>Water Content(K.F)</i>	Testing Result	3.86%
4	<i>TFA Content (By HPLC)</i>	Testing Result	20.9%
5	<i>Peptide Purity (By HPLC)</i>	≥95.0%	97.84%

Quality Control By Zhouzhongbing Date: 2009-05-06

Quality Assurance Department