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Certification of Analysis

Product	Acetyl Hexapeptide-39		
MF.	$C_{32}H_{51}N_7O_{10}$	Batch No.	YS1612HX39
Cas No.	N/A	Manufacturing Date	12/07/2016
MW.	693.8	Expiry Date	12/06/2018
Storage	2~8 °C	Retest Date	12/2018
Sequence	Acetyl Hexapeptide-39		
TEST		SPECIFICATION	RESULT
1	Appearance	Off-White powder	Conforms
2	Identity by MS	693.8±1	693.7
3	Solubility	Insoluble	conforms
4	Amino Acid Composition	±10% of theoretical	conforms
5	Peptide purity(By HPLC)	≥95.0% by area integration	97.91%
6	Water Content(Karl Fischer)	≤5.0	3.48%
7	Acetate Content	≤15.0%	10.15%

Tested By Qing Huo , Audited By Ke Liu Date: 2017-01-18

YoungShe Chem Quality Control Department

