

Career Henan Chemical Co

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Certificate of Analysis

Product Name	Argireline Acetate / Acetyl Hexapeptide-3/8		
CAS No.	616204-22-9	Batch No.	20190301
Molecular Formula	C34H60N14O12S	Date of Producing	2019/03/14
Molecular Weight	888.99	Date of Survey	2019/03/19
Reference Standard	Enterprise Standard	Condition of Storage	2 ~ 8°C

TEST	SPECIFICATION	RESULT
Appearance	white or almost white fluffy powder	Conform
Solubility	Soluble in water and acetic acid	Conform
Water Content (Karl Fischer)	$\leq 8.0\%$	5.0%
Acetic Acid (By HPLC)	$\leq 15.0\%$	4.6%
Peptide Purity (By HPLC)	$\geq 97.0\%$	98.4%
Organic Solvent Residue	Acetonitrile < 0.041%	<0.041%
	Dichloromethane < 0.060%	<0.060%
	N,N-Dimethylformamide	<0.088%
Conclusion: the product conforms with enterprise standard and qualified		

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