



西安康诺化工有限公司
Kono Chem Co., Ltd

CERTIFICATE OF ANALYSIS

Product name	GHK-cu(Copper Peptide)	Manufacture date	Aug. 31, 2015
Batch number	SP015083102	Analysis date	Aug. 31, 2015
Batch quantity	1000G	Expiry date	Aug. 30, 2017
Grade	Injection grade		

ANALYSIS	SPECIFICATION	RUSULT
Peptide Purity(HPLC)	$\geq 98.5\%$	98.7%
Characters/appearance	Blue powder	conform
Odor	Characteristic	conform
Taste	Characteristic	conform
Water solubility	Soluble in water	conform
Identity by MS(GHK)	340.5 ± 1	340.8
Amino Acid Composition	$\pm 10\%$ of theoretical	conform
Water Content(KF)	$\leq 8.0\%$	3.5%
Heavy metals	Not detectable	