



HUMAN PERFORMANCE LLC

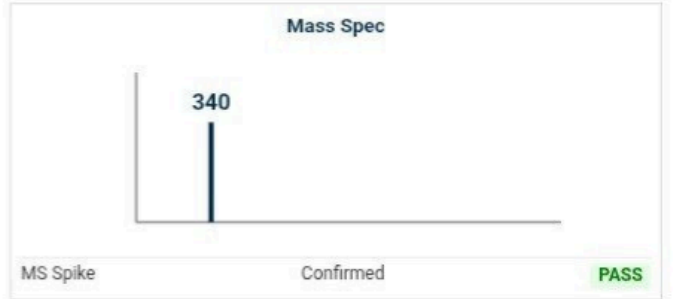
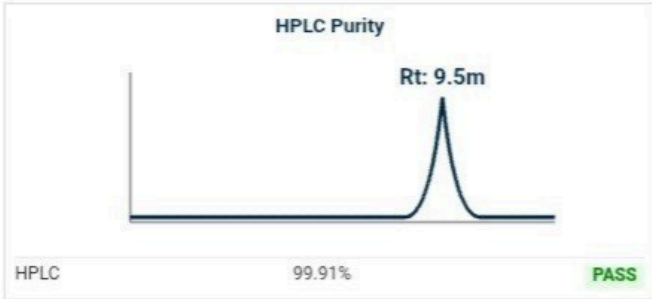
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CERTIFICATE OF ANALYSIS

Cert No: COA-2026-CU50
Date Issued: Jan 22, 2026

PRODUCT INFORMATION

Product Name:	GHK-Cu 50mg	Code:	CU50
Batch:	CU50-012026-C	Qty Tested:	10 Randomised Vials
Mfg Date:	Jan 11, 2026	Exp Date:	Jan 11, 2028
Analysis:	Jan 20-22, 2026		



TEST RESULTS

Test Parameter	Method	Result	Specification	Status
Peptide Purity	HPLC	99.91%	≥98.0%	PASS
Appearance	Visual	Blue lyophilized powder	Blue powder	PASS
Solubility	Visual	Soluble in water	Clear blue solution	PASS
Endotoxin (LPS)	LAL Assay	<2 EU/mg	<5 EU/mg	PASS
Heavy Metals	ICP-MS	ND (Analytically Negligible)	<10 ppm	PASS
TFA Content	Ion Chrom.	ND (<0.01%)	<0.1%	PASS
Piperidine / DIC	GC-MS	ND (<0.01%)	<0.1%	PASS

This Certificate of Analysis confirms that the above-mentioned batch has been tested and meets all specified quality parameters. The peptide purity exceeds 99.8%, endotoxin levels are below 5 EU/mg (below global pharmaceutical standards), and all residual solvents including TFA, Piperidine, and DIC are not detected at analytically significant levels. Heavy metal content by ICP-MS testing shows zero to analytically negligible residual content.

Testing Lab: Level 1, 60 Martin Place, Sydney 2000, Australia

Mfg Facility: Central Industrial Complex 1, Guangzhou, China

Kang Ti

Kang Ti
Senior Chemical Engineer
Jan 22, 2026