



Client: Pura Synth

Certified: 06/28/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

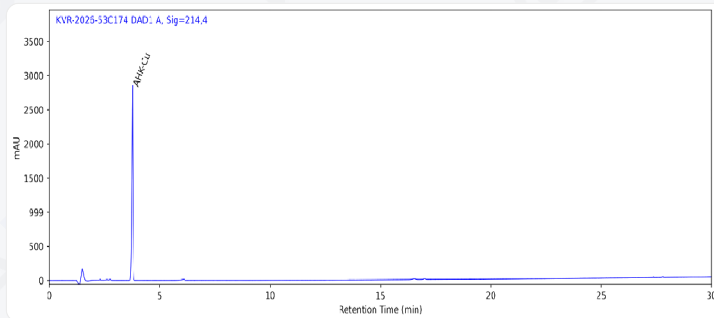
Product	AHK-Cu	Form	Lyophilized powder
Batch	JA2026164	Labeled Qty	50 mg
Mol. Formula	C15H26CuN6O4	CAS Number	682809-81-0
Cap Color	Pink	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Purity	(>98%)	99.426% ☒
Net Content	(~50mg)	53.44 mg ☒
Identity Confirmation (LC-MS)	(AHK-Cu)	AHK-Cu ☒
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass ☒
Fentanyl Presence Analysis	(Not Detected)	Not Detected ☒

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm



Lemar Arghandival
Lab Director



koveralabs.com/verify

Report#: KVR-2026-53C174

Access Code: HL2FRNU

CLIENT & SAMPLE INFORMATION

Client	N/A	Analysis Date	06/11/2026
Product Name	AHK-Cu	Strength	50 mg
Lot / Batch	JA2026164	Condition	Lyophilized

This Certificate of Analysis certifies that the sample listed herein was tested for bacterial endotoxin using a kinetic chromogenic LAL assay in accordance with USP <85> Bacterial Endotoxins Test.

TEST METHODOLOGY

Test Performed	Quantitative Bacterial Endotoxin Test	Compendial Ref	USP <85>
Assay Type	Kinetic Turbidimetric	Detection λ	660 nm
Detection Range	0.01 - 1.0 EU/mL	Endotoxin Std	E. coli O111:B4
Dilution Vol	2.0 mL	Matrix	LAL Reagent Water

QUANTITATIVE RESULTS

Parameter	Result
Endotoxin Level	< 0.20 EU/mL
Acceptance Limit	≤ 0.5 EU/mL
Sample CV (%)	N/A
Spike CV (%)	N/A
Spike Recovery (%)	N/A
Final Determination	PASS

CONTROLS

Control	Expected	Observed	Status
Positive Control	Detectable	As expected	Pass
Negative Control	No signal	As expected	Pass

INTERPRETATION

Endotoxin content was quantitatively determined using a kinetic chromogenic LAL assay in accordance with USP <85>. Result reported as below quantitation threshold. The measured endotoxin level meets the specified acceptance criteria. The sample passes the endotoxin limit test.

AUTHORIZATION

REVIEWED BY
Lemar Arghandiwal
Lab Director

