

Client: Double R Labs

Certified: 05/24/2026

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**

<b>Product</b>	AHK-Cu	<b>Form</b>	Lyophilized powder
<b>Batch</b>	DRL-05-AHK50	<b>Labeled Qty</b>	50 mg
<b>Mol. Formula</b>	C <sub>15</sub> H <sub>26</sub> CuN <sub>6</sub> O <sub>4</sub>	<b>CAS Number</b>	682809-81-0
<b>Cap Color</b>	Clear	<b>Crimp Color</b>	Gold

**TEST RESULTS**

	REFERENCE STANDARD	RESULT	
<b>Batch Avg Purity</b>	(>98%)	99.474%	✔
<b>Batch Avg Net Content</b>	(50mg ± 10%)	53.28 mg	✔
<b>Identity Confirmation (LC-MS)</b>	(AHK-Cu)	AHK-Cu	✔
<b>Endotoxin Safety Screen</b>	(≤0.5 EU/mL)	PASS	✔
<b>Fentanyl Presence Analysis</b>	(Not Detected)	Not Detected	✔
<b>14 Day Sterility Screening</b>	(No Growth)	No Growth	✔

**HEAVY METAL SCREENING**

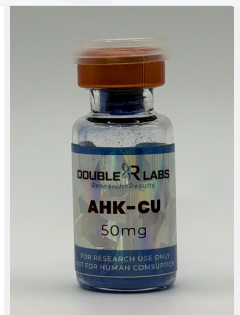
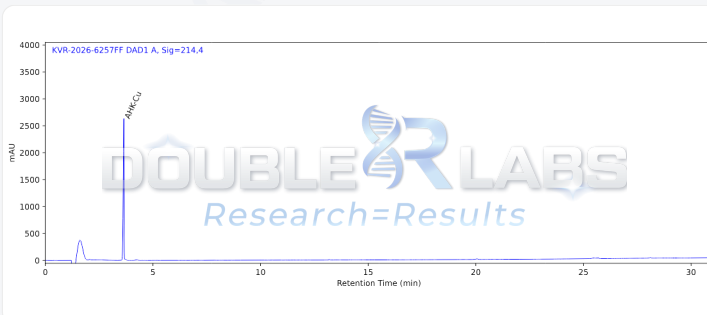
Analyte	Result	Status
Arsenic (As)	Negative	✔
Cadmium (Cd)	Negative	✔
Lead (Pb)	Negative	✔
Mercury (Hg)	Negative	✔

**BATCH CONFORMITY RESULTS**

Vial	Purity (%)	Net Content (mg)
Vial 1	99.504	53.62
Vial 2	99.453	52.52
Vial 3	99.466	53.71
<b>Batch Average</b>	<b>99.474%</b>	<b>53.28 mg</b>

**CHROMATOGRAM**

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


 Omar Arghandinal  
 Lab Director


koveralabs.com/verify

 Report#: KVR-2026-6257FF  
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