

Client: **Glacier Aminos**

 Certified: **05/25/2026**

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>	<b>DSIP</b>	<b>Form</b>	<b>Lyophilized powder</b>
<b>Batch</b>	<b>DS10GA-01</b>	<b>Labeled Qty</b>	<b>10 mg</b>
<b>Mol. Formula</b>	<b>C35H48N10O15</b>	<b>CAS Number</b>	<b>62568-57-4</b>
<b>Cap Color</b>	<b>RED</b>	<b>Crimp Color</b>	<b>SILVER</b>

**TEST RESULTS**

	<b>REFERENCE STANDARD</b>	<b>RESULT</b>	
<b>Batch Avg Purity</b>	(>98%)	99.126%	✓
<b>Batch Avg Net Content</b>	(10mg ± 10%)	11.06 mg	✓
<b>Identity Confirmation (LC-MS)</b>	(DSIP)	DSIP	✓
<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**

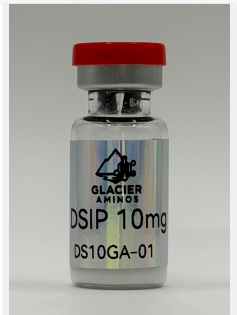
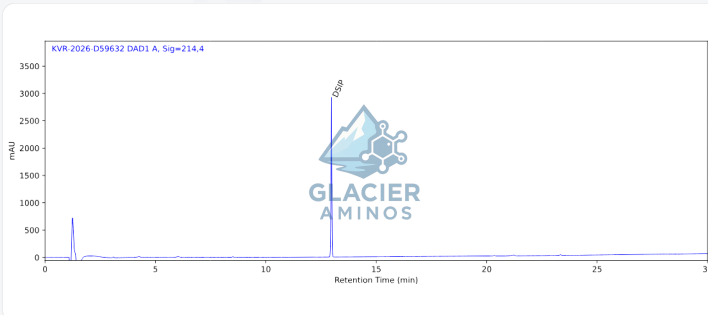
<b>Analyte</b>	<b>Result</b>	<b>Status</b>
Arsenic (As)	Negative	✓
Cadmium (Cd)	Negative	✓
Lead (Pb)	Negative	✓
Mercury (Hg)	Negative	✓

**BATCH CONFORMITY RESULTS**

<b>Vial</b>	<b>Purity (%)</b>	<b>Net Content (mg)</b>
Vial 1	99.167	11.03
Vial 2	99.343	11.21
Vial 3	98.869	10.94
<b>Batch Average</b>	<b>99.126%</b>	<b>11.06 mg</b>

**CHROMATOGRAM**

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


 Omar Arghandinal  
 Lab Director


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