

Client **TriVial BioWorks**

 Analyzed **04/05/2026**

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	TriVial-3R	Form	Lyophilized Powder
Batch	RT10-0331	Labeled Qty	10mg
Mol. Formula	C221H342N46O68	CAS Number	2381089-83-2
Cap Color	Yellow	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.963% <input checked="" type="checkbox"/>
Batch Avg Net Content	(10mg ± 10%)	11.77 mg <input checked="" type="checkbox"/>
Identity Confirmation (LC-MS)	(TriVial-3R)	TriVial-3R <input checked="" type="checkbox"/>
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS <input checked="" type="checkbox"/>

HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	Negative	<input checked="" type="checkbox"/>
Cadmium (Cd)	Negative	<input checked="" type="checkbox"/>
Lead (Pb)	Negative	<input checked="" type="checkbox"/>
Mercury (Hg)	Negative	<input checked="" type="checkbox"/>

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.984	11.73
Vial 2	99.986	11.78
Vial 3	99.919	11.80
Batch Average	99.963%	11.77 mg

CHROMATOGRAM

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

