



AMINO METRICS

CERTIFICATE OF ANALYSIS

Cagrilintide 10mg

Certificate #AM-2609-0399

Verify code d85d-ef8e-9bd8-ee49-e448-674d-3b62-4ab2-91e6-ca79-9358-ab07 (separate from the certificate #)



ISSUED TO
Brickell labs

CLIENT REFERENCE
—

DATE RECEIVED
2026-09-02

DATE ISSUED
2026-09-10

SOURCE
Undisclosed

COMPOUND TESTED
Cagrilintide 10mg

STATUS
GENERATED

DATE TESTED
2026-09-10

ANALYST
AR

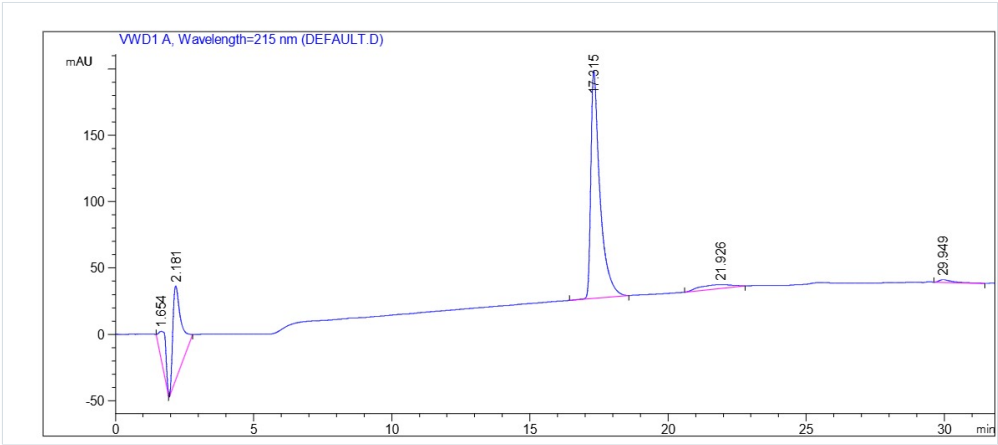
SAMPLE AS RECEIVED



SUMMARY OF RESULTS

TEST	RESULT	METHOD	SPECIFICATION	OUTCOME
Purity	99.26%	HPLC	$\geq 99\%$	PASS
Identity (mass)	Consistent	Mass Spec	Within tolerance	PASS
Endotoxin	0.05 EU/mL	LAL	≤ 0.5 EU/mL	PASS
Heavy Metals	4 elements	ICP-MS	See detail below	PASS
SDS-PAGE	—	SDS-PAGE	See detail below	N/A
pH	5.78	Potentiometric	4.5–7	PASS
Net Content	10.05 mg	Beer-Lambert Law (AUC)	90–115%	100.50%
Fentanyl	Not Detected	Lateral Flow Immunoassay	—	PASS

HPLC Purity Analysis

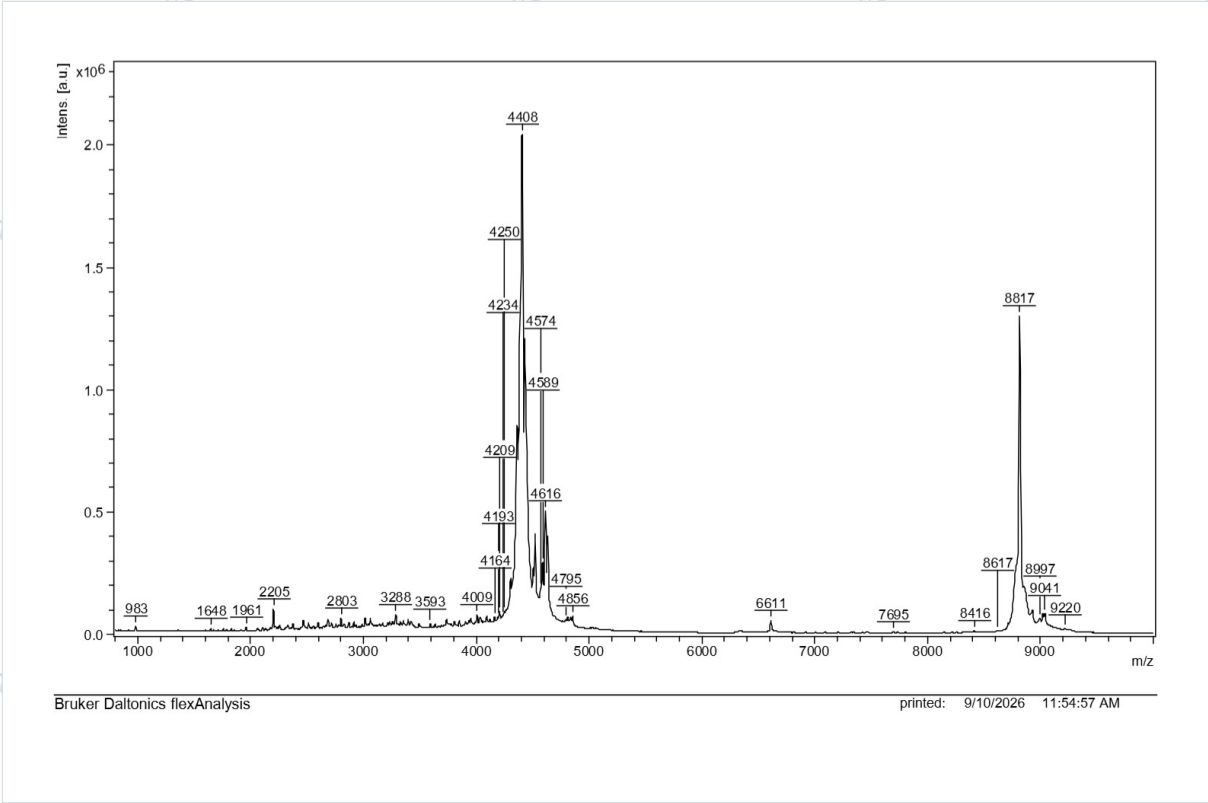


NOTES

The tested solution eluted at 51.6% acetonitrile, while the reference standard eluted at 51.7% acetonitrile. The close agreement in retention time indicates consistency between the tested solution and the reference standard under the analytical conditions used.

Mass Spectrometry

Mass consistent with target by Mass Spec (MALDI-TOF)



Bacterial Endotoxin

Result	0.05 EU/mL
Specification	<= 0.5 EU/mL
Method	LAL-Method
Outcome	PASS

Heavy Metals: ICP-MS

ELEMENT	RESULT (PPM)	LIMIT (PPM)
Cd	0.01	—
Pb	0.01	—
Hg	0.01	—
As	0.01	—

SDS-PAGE: Denaturing Protein Analysis

Result	—
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NOTES

SDS-PAGE is generally used for larger proteins, typically above 6,000 Da. Therefore, it is not an appropriate analytical method for this lower-molecular-weight compound.

Physical & Quantity Checks

pH	5.78	4.5–7	PASS
Net Content	10.05 mg (100.50%)	90–115%	

Fentanyl Presence Screen

Method	Lateral Flow Immunoassay
Detection limit	—
Result	Not Detected

NOTES

Fentanyl was not detected in the sample using Rapid Response fentanyl test strips. The strips utilize an antibody-based lateral flow immunoassay to screen for the presence of fentanyl. The result was negative under the conditions of the test.

Verify: <https://aminometrics.com/verify>
Enter verify code d85d-ef8e-9bd8-ee49-e448-674d-3b62-4ab2-91e6-ca79-9358-ab07 (not the certificate # above)

Research use only. Not for human or veterinary use. Results relate only to the sample as received and tested. Not usage or dosage guidance, and not a claim about the intended use, application, or functionality of this compound. The sample was supplied by the client. Amino Metrics did not collect it and cannot confirm its origin or handling. Retention time matching a reference standard is consistent with the target compound. It is not proof of identity, and co-eluting compounds are not excluded. The stated identity and label claim of the sample are the client's declaration. This certificate may not be reproduced except in full.