



AMINO METRICS

CERTIFICATE OF ANALYSIS

KPV 10mg

Certificate #AM-2610-1138

Verify code 9ea1-6022-58f6-daf7-fd86-036d-5ded-00d1-eb5c-2020-c436-c5bd (separate from the certificate #)



ISSUED TO
LotusPeptide.com

CLIENT REFERENCE
N1-KPV

DATE RECEIVED
2026-10-26

DATE ISSUED
2026-10-30

SOURCE
Undisclosed

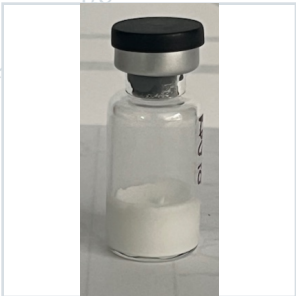
COMPOUND TESTED
KPV 10mg

STATUS
GENERATED

DATE TESTED
2026-10-30

ANALYST
AR

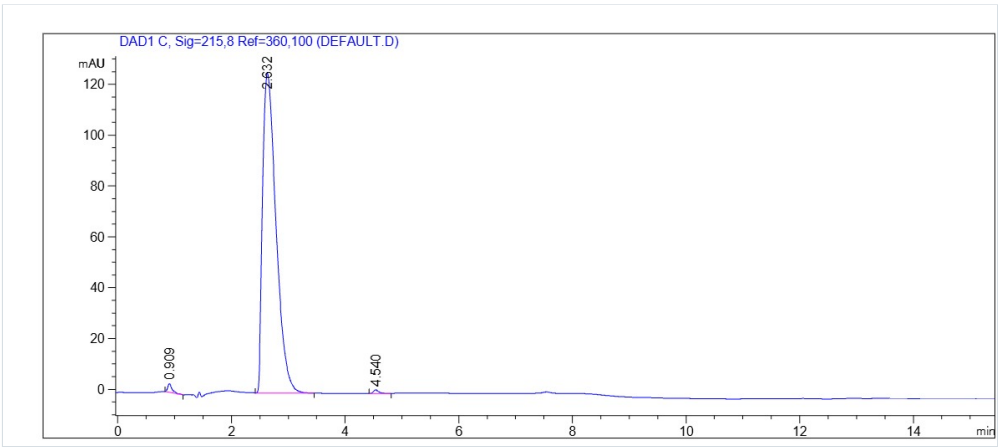
SAMPLE AS RECEIVED



SUMMARY OF RESULTS

TEST	RESULT	METHOD	SPECIFICATION	OUTCOME
Purity	99.67%	RP-HPLC	$\geq 99\%$	PASS
Identity (mass)	Consistent	Mass Spec	Within tolerance	PASS
Net Content	12.10 mg	Beer-Lambert Law (AUC)	90–110%	121.00%
Fentanyl	Not Detected	Lateral Flow Immunoassay	—	PASS

RP-HPLC Purity Analysis

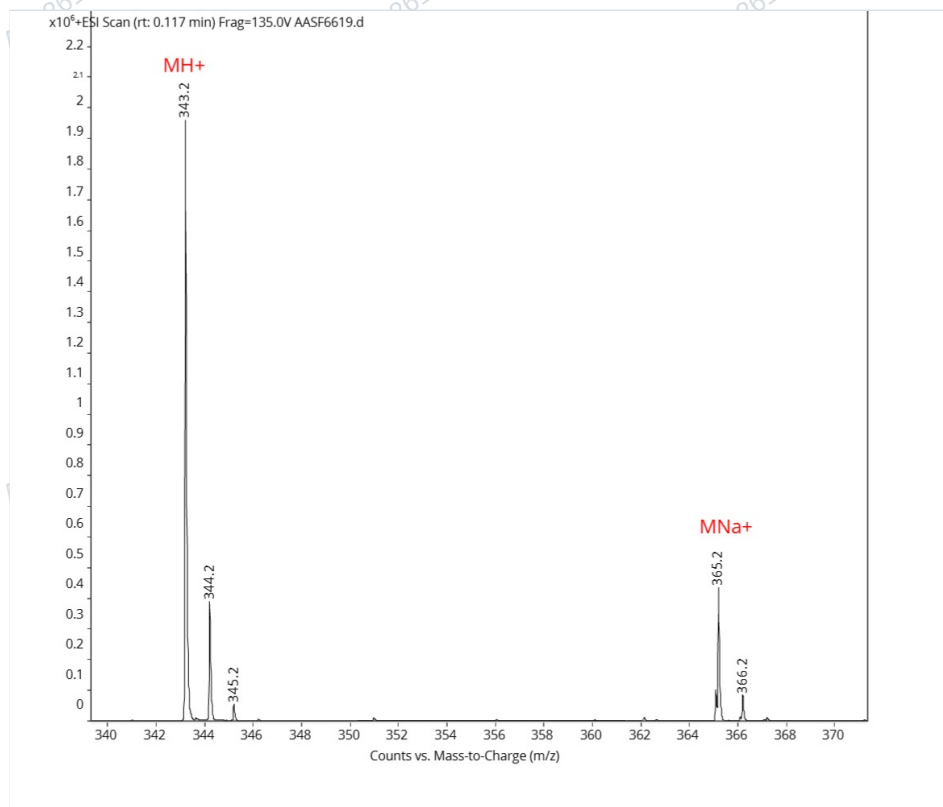


NOTES

The peptide retention time matched the corresponding reference standard.

Mass Spectrometry

Mass consistent with target by Mass Spec (ESI Unit Mass)



Physical & Quantity Checks

Net Content

12.10 mg (121.00%)

90-110%

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 9ea1-6022-58f6-daf7-fd86-036d-5ded-00d1-eb5c-2020-c436-c5bd (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.