AMINO METRICS

CERTIFICATE OF ANALYSIS

MOTS-c 10mg

Certificate #AM-2608-0290

Verify code d50b-1c4e-1e15-ecc2-2a18-6f99-8eb5-11e5-4338-ff70-50aa-9ec5 (separate from the certificate #)

ISSUED TO
PEXO LABS LLC

CLIENT REFERENCE
MOTS-010-001

DATE RECEIVED
2026-08-28

DATE ISSUED
2026-08-30

SOURCE
Undisclosed

COMPOUND TESTED
MOTS-c 10mg

STATUS
GENERATED

DATE TESTED
2026-08-30

ANALYST
AR

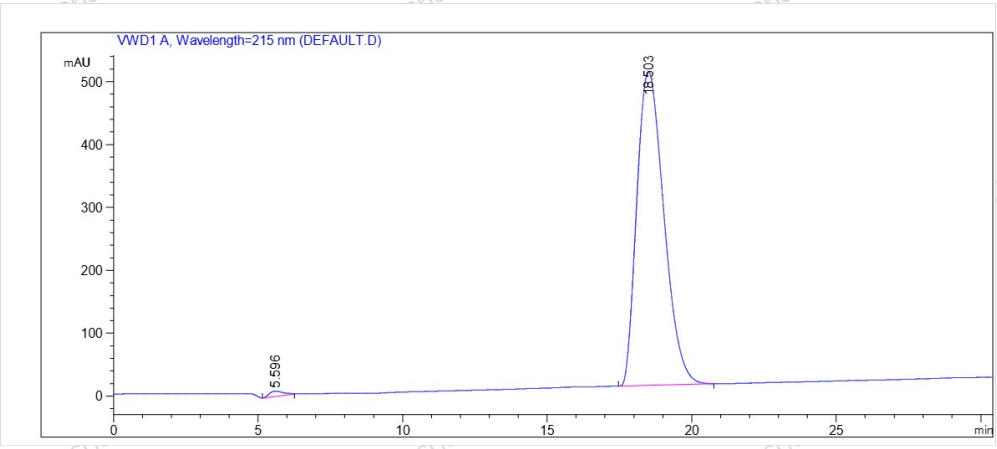
SAMPLE AS RECEIVED



SUMMARY OF RESULTS

TEST	RESULT	METHOD	SPECIFICATION	OUTCOME
Purity	99.13%	HPLC	>= 99%	**PASS**
Net Content	10.15 mg	Beer-Lambert Law (AUC)	90–115%	**101.50%**

HPLC Purity Analysis



NOTES

The tested solution eluted at 35.5% acetonitrile, while the reference standard eluted at 36.5% acetonitrile. The close agreement in retention time indicates consistency between the tested solution and the reference standard under the analytical conditions used.

Physical & Quantity Checks

Net Content	10.15 mg (101.50%)	90–115%

Verify: https://aminometrics.com/verify

Enter verify code d50b-1c4e-1e15-ecc2-2a18-6f99-8eb5-11e5-4338-ff70-50aa-9ec5 (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.