CERTIFICATE OF ANALYSIS

PuriLab Analytical

MOTS-C 20 mg

MC-2026-003 Lot PX-R5FCXR Analyzed October 29, 2026



TIMELINE

ORDERED
October 26, 2026

RECEIVED
October 28, 2026

ANALYZED
October 29, 2026

SAMPLE

NAME
MOTS-C 20 mg

EXPECTED
MOTS-C

AMOUNT
1 vial, lyophilized powder

TESTING

CLIENT
Prime X Compounds

TEST TYPE
Content & purity

METHOD
HPLC-UV

CONTENT, HOW MUCH IS IN IT

18.31 mg

Label claim: 20 mg

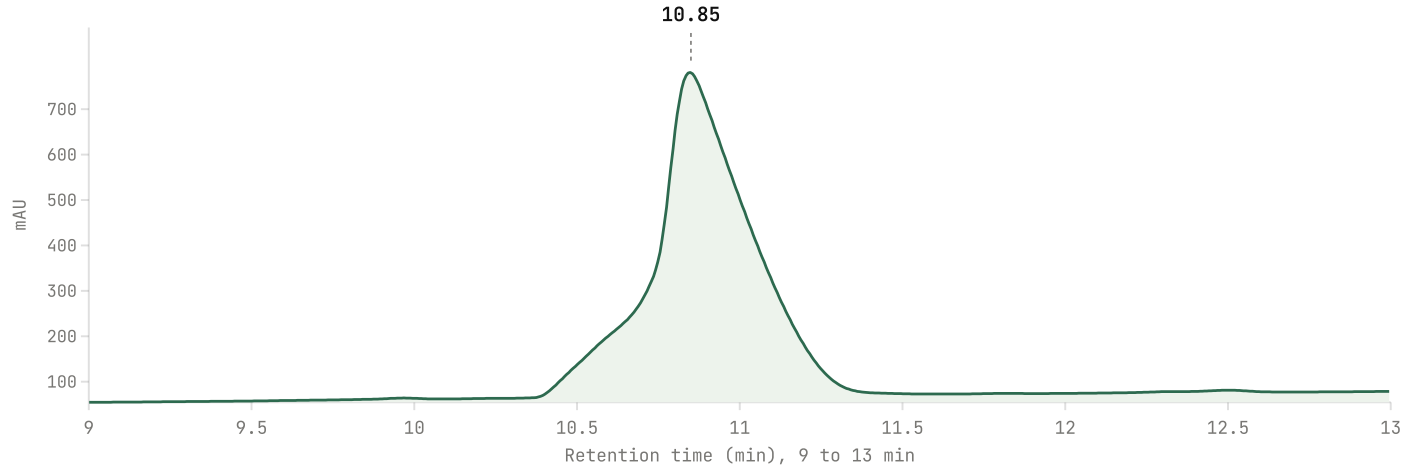
PURITY, HOW CLEAN IT IS

>99%

by HPLC-UV peak area

CHROMATOGRAM

HPLC-UV



- 10.85 min, MOTS-C, >99%

ANALYST COMMENTS

White lyophilized powder, purple-cap vial, received sealed.

ANALYST SIGNATURE

Max Barrett
Lab Director, PuriLab Analytical
Analysis date: October 29, 2026

VERIFICATION CODE

MC-4SUT-MM1U

Verify at purilab.org/verify/MC-4SUT-MM1U

SCAN TO VERIFY

MC-4SUT-MM1U

Results apply solely to the sample as received and are not representative of any larger lot, batch, or production run. Findings are limited to the analytes stated above. PuriLab Analytical is an independent testing laboratory, is not CLIA certified or ISO 17025 accredited, does not sell or distribute any substance, and makes no representation as to the safety, legality, or fitness of any material for any use.