CERTIFICATE OF ANALYSIS

PuriLab Analytical

KS5 5 mg

KS-2026-004 Lot PX110926 CHA-KS5-5MG Analyzed November 17, 2026



TIMELINE

ORDERED
November 10, 2026

RECEIVED
November 16, 2026

ANALYZED
November 17, 2026

SAMPLE

NAME
KS5 5 mg

EXPECTED
KS5

AMOUNT
1 vial, lyophilized powder

TESTING

CLIENT
UNITED AMINOS ALLIANCE

TEST TYPE
Content & purity

METHOD
HPLC-UV

CONTENT, HOW MUCH IS IN IT

Not detected

Label claim: 5 mg

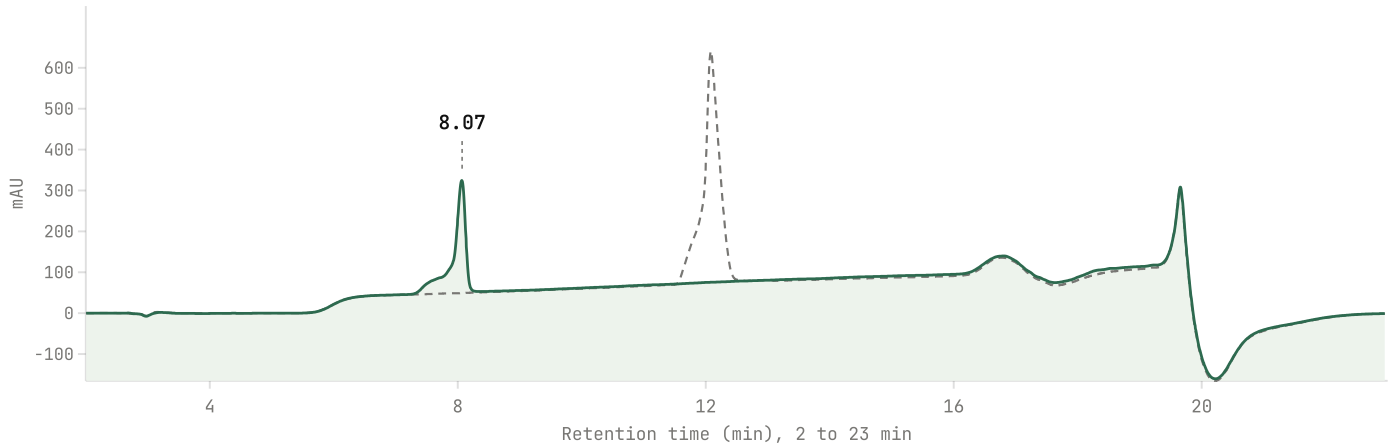
IDENTITY, WHAT IT IS

Not detected

No KS5 detected

CHROMATOGRAM

HPLC-UV



● 8.07 min, Unidentified component --- KS5 reference, same method

ANALYST COMMENTS

White lyophilized powder, pink-cap vial, received sealed. KS5 was not found in the sample (detection limit about 0.1 mg per vial). The dashed trace is a KS5 reference run on the same method, marking where KS5 elutes. The only significant peak is an early eluting unidentified UV-absorbing component.

ANALYST SIGNATURE

Max Barrett
Lab Director, PuriLab Analytical
Analysis date: November 17, 2026

VERIFICATION CODE

KS-RBQB-C6NY

Verify at purilab.org/verify/KS-RBQB-C6NY

SCAN TO VERIFY

KS-RBQB-C6NY

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.