CERTIFICATE OF ANALYSIS

PuriLab Analytical

RT5 5 mg

RT-2026-131 Lot PX110926 CHA-RT5-5MG Analyzed November 17, 2026



TIMELINE

ORDERED
November 10, 2026

RECEIVED
November 16, 2026

ANALYZED
November 17, 2026

SAMPLE

NAME
RT5 5 mg

EXPECTED
RT5

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

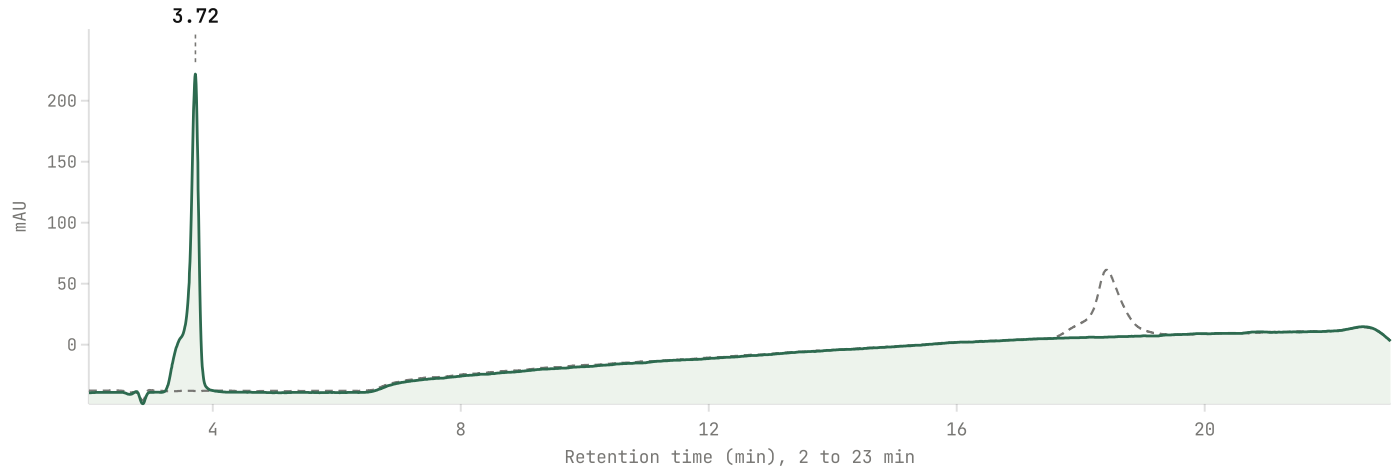
IDENTITY, WHAT IT IS

Not detected

No RT5 detected

CHROMATOGRAM

HPLC-UV



● 3.72 min, Unidentified component --- RT5 reference, same method

ANALYST COMMENTS

White lyophilized powder, purple-cap vial, received sealed. RT5 was not found in the sample (detection limit about 0.1 mg per vial). The dashed trace is an RT5 reference run on the same method, marking where RT5 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

RT-NMGC-CRS8

Verify at purilab.org/verify/RT-NMGC-CRS8

SCAN TO VERIFY

RT-NMGC-CRS8

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.