CERTIFICATE OF ANALYSIS

PuriLab Analytical

ADL-R3 20 mg

RT-2026-135 Lot AX-261011-03 Analyzed November 17, 2026



TIMELINE

ORDERED
November 10, 2026

RECEIVED
November 16, 2026

ANALYZED
November 17, 2026

SAMPLE

NAME
ADL-R3 20 mg

EXPECTED
ADL-R3

AMOUNT
1 vial, lyophilized powder

TESTING

CLIENT
Axis Research LLC

TEST TYPE
Content & purity, fentanyl, pH, enclosure integrity, solubility

METHOD
HPLC-UV

CONTENT, HOW MUCH IS IN IT

23.13 mg

Label claim: 20 mg

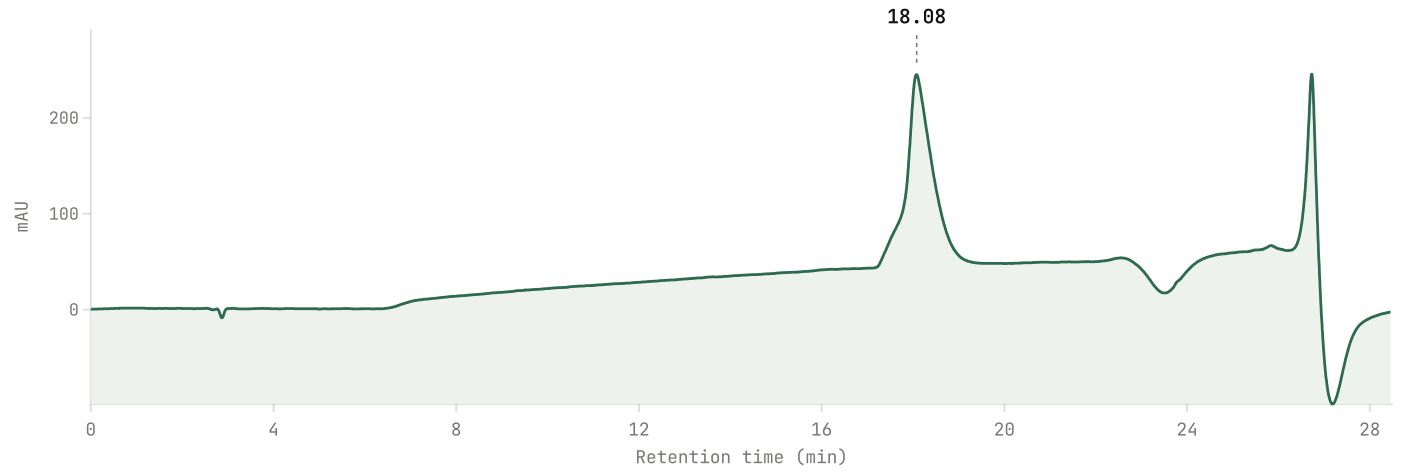
PURITY, HOW CLEAN IT IS

99.9%

by HPLC-UV peak area

CHROMATOGRAM

HPLC-UV



● 18.08 min, ADL-R3, 99.9%

ADDITIONAL TESTS

pH

6.02

Reconstituted sample, calibrated glass electrode

FENTANYL

Not detected

None found above the 20 ng/mL screening cutoff (fentanyl and analogs)

CONTAINER CLOSURE INTEGRITY

~40 kPa

Residual vacuum held, measured before opening

SOLUBILITY

100%

Dissolved in water at ~9 mg/mL, clear, no particles

ANALYST COMMENTS

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

ANALYST SIGNATURE

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

VERIFICATION CODE

RT-IDZ7-LXMH

Verify at purilab.org/verify/RT-IDZ7-LXMH

SCAN TO VERIFY

RT-IDZ7-LXMH

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.