

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Bialex ALT

LOT 25ALT0302 **DATE MANUFACTURER:** 2025.03.19 (YYYY.MM.DD)

EXP. DATE: 2027-03-10 **REF. #** GQ-ALT-100

Qty Manufacture: 150 Kits

Physical Inspection:

Labels: Acceptable | QR Code: Acceptable | HPDE Bottle: Acceptable | Box: Acceptable

☐ x Standard Paperboard Box ☐ x Hospitalary Grade

Performance Characteristics:

Reagent ALT:

Aspect Liquid Translucid clear, non-visible particles.

Reagent	Values @ 340nm	Results @ 340nm
Reagent ALT	>900	1.800
Reagent ALT (AA)	Biorad Lyphocheck Lot 89740	Result:
Control 1	n=20 / 26.8 U/L	26.10 SD: 0.1, CV<1.0
Control 2	n=20 / 100 U/L	102.00 SD<1, CV:1.1

(△ Abs x minute = 3 min)

Run time: 180 s, Interval time: 60 Lag time: 60 s, (Method compare with Abbott Alinity C Analyzer)

Factor: 5185 (Using Biolis 24i)

Factor: 2500 (Using Jenway 7205)

Factor: 2500 (Most semi-automatic instruments)

Factor: 2100 (Cuvetta x 1cm)

PassCheck Controls -Lot 24PCK0131 & 25PCK0132

Level 1: (52 U/L) 52.50 U/L

LALEVEL 2: (145 U/L) 142.50 U/L

PassCheck CAL-Lot 24CAL0701

Ref: GQ-CAL-5

Value: 53.42 (Using 60s of Lag time, and 180s reader)

Storage: 2-8°C

Conclusion: Release for sale

Liabe Person:



Vector must not be considered pathogenic for livestock or avian species; the kit does not contain genes or express antigens of livestock or poultry disease agents. The kit does not contain any animal derived additives, such as albumin or serum. All Rights Reserved by Bialex®