

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** Bialex Triglycerides

LOT 26TT0701 DATE MANUFACTURER: 2026-07-06 TO 2026-07-16

EXP. DATE: 2028-07-01 (YYYY-MM-DD) REF. # GQ-TT-100, GQ-TT-125, GQ-TT-250, GQ-TT-2X125, GQ-TT-4X125

**Qty Manufacture:** 190L

### Physical Inspection:

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

### Performance Characteristics:

Reagent Triglycerides:

Aspect Liquid Clear Pink (Source Candide Rugose) to pink,  
visible particles, with surfactant 1%

Interference blocker

Standard:

Include in the kit – Use Standard of Triglycerides Bialex (GQ-TT-1), Concentration 200mg/dL

### Reagent

Reagent Triglycerides Abs:

Reagent Triglycerides

Control 1

Control 2

Comparable method with Abbott Alinity c Analyzer (continued)

### Values @ 505nm

QCNet (Bio-Rad) Lot 89740

n=20 / 153.0 mg/dL

n=20 / 77.8 mg/dL

### Results @ 505nm

0.026

Results @ 505nm

149.0 mg/dL

82.0 mg/dL

PassCheck -Lot 26PCK0171, 26PCK0172 (REF: GQ-PC1-1, GQ-PC2-1)

Control 1

85.46 mg/dL

Control2

219.00 mg/dL

PassCheck CAL-Lot 26CAL0101 (REF: GQ-CAL-5)

Value 83.58 mg/dL

Linearity: up 1000 mg/dL (PASS)

Stress stability: 3 days (78 hrs) (PASS)

Recommendations: Ultra sensible to cross contaminations, keep out of direct light.

Storage 2-8°C

**Conclusion: Release for sale**

Liable Person: J.Tankaka

