

Certificate of Analysis

Name: Toxoplasma gondii deoxycholate lysate

Product Code: NAT41657

Batch #: 24022009

Date of Manufacture: 20-Mar-2024

Product Description: A concentrated source of Toxoplasma gondii tachyzoite antigens, lysed and inactivated with deoxycholate buffer. This product was manufactured and tested in accordance with established procedures.

Strain/Isolate: RH

Inactivation: Detergent treatment. Confirmed inactive by attempted culture under permissive conditions for 1 week. (*Specification: inactive*)

Amount: 10 ml / 1.0 ml

Concentration: 1.88mg/ml mg/ml (*Specification is between 1 and 3.5 mg/ml by BCA*)

Purity: Pure tachyzoite cell lysate

Presentation: Liquid. Clear and particulate free. (*Specification: Clear and particulate-free*)

Buffer: 40mM glycine, 274mM NaCl with 1% Sodium Deoxycholate pH 9.0

Filtration: 0.2 micron filtered (*Specification: 0.2 micron filtered*)

Bioburden: 0 CFU/ml (*Specification: ≤ 100 CFU/ml*)

Usage Guidelines

Storage: Store frozen at less than -60°C

Stability: Not determined

Freezing: Can be frozen, but avoid multiple freeze-thaw cycles

08/04/2024

X 

QC
Signed by: Tracy Pullen

09/04/2024

X 

QA
Signed by: Louise Rose

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.