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BacTrace® Anti-E. coli O121 Magnetic Beads

CATALOG NO. 082-01-95-95 LOT NO. 130346 SIZE 1.0 mL

DESCRIPTION Super-paramagnetic polystyrene microparticles (~2µm average size) conjugated to anti-*E.coli*

O121 antibody [produced in Goat]

FORM Liquid.

STORAGE Store refrigerated at 2 – 8°C until rehydrated. DO NOT FREEZE

CONTENT Each vial contains 1.0mL of magnetic bead conjugate at >1 x 10⁹ beads/mL with *E.coli* O121

antibody, bulk lot 110658.

SPECIFICITY This antibody reacts specifically with *E. coli O121*. Minimal cross-reactivity may exist to other

similar species has been shown by ELISA.

STABILIZER AND

PRESERVATIVE Bovine serum albumin added as protein stabilizer. 0.02% azide is added as a

preservative. Non-sterile.

STABILITY Product stable for one year from date of receipt when stored at 2 – 8 °C.

DATE OF

MANUFACTURE 05/21/2013