Chloramphenicol, BSA-Conjugated

DAG2974
Lot. No. (See product label)

PRODUCT INFORMATION

**Product overview**  Chloramphenicol, BSA-Conjugated

**Description**  Chloramphenicol-BSA conjugate

**Conjugate**  BSA

**Form**  Supplied in 0.015 M phosphate, 0.15 M NaCl, pH 7.2, 0.05% NaN3

**Applications**  immunoassay development or other applications.

**Usage**  For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.

PACKAGING

**Storage**  Store at -20°C.

BACKGROUND

**Introduction**  Chloramphenicol is an antibiotic that was derived from the bacterium Streptomyces venezuelae. It was the first antibiotic to be manufactured synthetically on a large scale. Chloramphenicol is effective against a wide variety of microorganisms, but due to serious side effects (e.g., damage to the bone marrow) in humans, it is usually reserved for the treatment of serious and life-threatening infections (e.g., typhoid fever). It is also used in eye drops or ointment to treat bacterial conjunctivitis.

**Keywords**  Chloramphenicol; Amphenicol; Aquamycetin; Biophenicol; Catilan; Chemicetina; Chloramsaar; Chlorintrimycin; chlorojectt; Chloromax; Ciplamycin

REFERENCES