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## Certificate of Analysis

**ITS Supplement**Catalog No. ITSS-10201-5  
Lot Number: 110812c01Preparation Date: 2011-8-12  
Size: 5ml

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**Sterility**

Bacterial and Fungal Contamination: Samples are inoculated and cultured in blood agar plate, thioglycolate broth, tryptocase soy broth and sabouraud dextrose agar.

Specification: No growth must be observed.

Mycoplasma: Samples are tested for mycoplasma contamination using direct culture.

Specification: Results must be negative.

Endotoxin: Samples are tested for endotoxin contamination with LAL test.

Specification: Results must show  $\leq 25\text{EU/ml}$ .

**Supporting Capability**

Tested for ability to promote proliferation of HeLa cells in serum-free medium.

**Results:**

All specifications have been met.

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Aug 30, 2011