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## Certificate of Analysis

**Non-essential Amino Acid**

Catalog No. NAEE-10201-50

Lot Number: T150311G001

Preparation Date: 2015-03-11

Size: 50 ml

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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  $\leq 25\text{EU/ml}$ .

### **Results:**

All specifications have been met.

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Jane Chen

QA Manager

Mar 30, 2015