

## Certificate of Quality

**Product Name:** G. candidum ATCC 34614 PK/5  
**Lot Number:** 578732

**Product Number:** R4603001  
**Expiration Date:** 2009-02-28  
(YYYY-MM-DD)

This product has been manufactured, processed and packaged in accordance with Quality Systems Regulation, 21 CFR Part 820. Representative samples were tested per Remel Inc., a part of Thermo Fisher Scientific Quality Control specifications and were found to performance criteria for this product.

### Purity:

Standardized aliquots of the rehydrated product are inoculated onto nonselective media and examined for pure growth following the appropriate incubation. Selective and Differential media are also tested where applicable.

### Viability And Quantification:

Each organism is recovered from the preserved state within the required time frame and at an acceptable level. Passage number is stated as the current preserved state.

### Macroscopic And Microscopic Morphology:

Colony morphology is consistent with documented referenced description.  
Traditional staining is performed.

### Biochemical Analysis:

Organism exhibits characteristic biochemical and/or enzymatic reactions. Automated and/or conventional testing was performed and results were within established limits. Antimicrobial testing performed where applicable. Results within expected ranges.

CFU/loop: >10(4) Passage: 3

Macroscopic Morphology: Mature within 4 days, 30°C. Creamy, becoming powdery to waxy. Surface - White. Reverse - White.

Microscopic Morphology: Hyaline septate hyphae that segment into rectangular arthroconidia and are liberated by the fission of double walls; blastoconidia absent.

Appearance: Preserved Gel Matrix suspended in inoculating loop  
pH: N/A

Signed



Quality Control Supervisor