**Strain Designation:** [BI CZAS 652/6, CCY 29-8-9]

**Deposited Name:** Torula cremoris Hammer et Cordes

**Product Description:** An ampoule containing viable cells (may include spores and mycelia) suspended in cryoprotectant.

**Growth Conditions**

**Temperature:** 24°C to 26°C

**Atmosphere:** Typical aerobic

**Recommended Procedure**

For freeze-dry (lyophilized) ampoules:

1. Open an ampoule according to enclosed instructions.
2. From a single test tube of sterile distilled water (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a sterile pipette and apply directly to the pellet. Stir to form a suspension.
3. Aseptically transfer the suspension back into the test tube of sterile distilled water.
4. Let the test tube sit at room temperature (25°C) undisturbed for at least 2 hours; longer (e.g., overnight) rehydration might increase viability of some fungi.
5. Mix the suspension well. Use several drops (or make dilutions if desired) to inoculate recommended solid or liquid medium. Include a control that receives no inoculum.
6. Incubate the inoculum at the propagation conditions recommended.
7. Inspect for growth of the inoculum/strain regularly. Viability is typically noticeable after 1 to 2 days of incubation. However, the time necessary for significant growth will vary from strain to strain.

**Colony and Cell Morphology:** After 3 days on YM agar at 25°C, the cells are globose, ellipsoidal to cylindrical, 2-6 x 3-11 µm, and occur singly, in pairs or in short chains. Growth is butyrous, glossy, cream colored to brown.

Anamorph of Kluyveromyces marxianus; Quality control strain for Remel RapID™ Systems.

Additional, updated information on this product may be available on the ATCC® web site at www.atcc.org.
TCCTTGTCTATGTTCCTTGGAACAGGACGTCATAGAGGGTGAGAATCCCGTGTGGCGAGGATCCCAGTTATTTGTAAAGTGCTTTCGACGAGTCGAGTTGTTTGGGAATGCAGCTCTAAGTGGGTGGTAAATTCCATCTAAAGCTAAATATTGGCGAGAGACCGATAGCGAACAAGTACAGTGATGGAAAGATGAAAAGAACTTGAAAAGAGAGTGAAAAAAGTACGTGAAATTGTTGAAAGGGAAGGGCATTTGATCAGACATGGCGTTTGCTTCGGCTTTCGCTGGGCCAGCATCAGTTTTAGCGGTTGGATAAATCCTCGGGAATGTGGCTCTGCTTCCGGTAGAGTGTTATAGCCCGTGGGAATACAGCCAGCTGGGACTGAGGATTGCGACTTTTGTCAMGGATGCTGGCGTAATGGTTAAATGCCGC

Not known.

References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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