



YEAST MOLD AGAR (YM)

Material 5029

PHYSICAL CHARACTERISTICS:

Appearance: Prepared medium is slightly opalescent and light to medium

amber

pH: 6.0 - 6.4 @25°C

GROWTH RECOVERY:

Test Organisms	Expected Results
Aspergillus brasiliensis ATCC® 16404	Good Growth
Candida albicans ATCC® 10231	Good Growth
Lactobacillus fermentum ATCC® 9338	Good Growth
Saccharomyces cerevisiae ATCC® 9763	Good Growth

STORAGE AND HANDLING INSTRUCTIONS:

Store sealed sleeves inverted at 2-8°C upon receipt. Do not heat or freeze and minimize exposure to light. Plates should be warmed to room temperature prior to use - not to exceed 30°C. Product expiry is 183 days (6 months) from the date of manufacture. Reference our *Prepared Media Storage and Handling* document for additional information.

PRODUCT INFORMATION

Also known as Malt Yeast Peptone Glucose (MYPG) agar, this medium is utilized to cultivate yeast, mold and other aciduric microorganisms commonly associated with commercial fermentation and brewing processes.

FORMULA* (per Liter):

Yeast Extract	3.0g
Malt Extract	3.0g
Peptone	5.0g
Dextrose	10.0g
Agar	20.0g

*Adjusted and/or supplemented as required to meet performance criteria

S² Media

2205 North Woodruff Rd, Suite 9 Spokane Valley, WA 99206 (509) 919-3714

www.s2cm.com info@s2cm.com