

Product Information Sheet

Y8488

Yeast Malt (YM) Broth

Synonym: Yeast Mold Broth; YMB; Yeast Malt Extract Broth; YM Broth; YME Broth; YMEB; ISP2; ISP Medium 2; International Streptomyces Project Yeast Malt Extract Agar; International Streptomyces Project (ISP) Medium 2; ISP Yeast Malt Agar; Yeast Extract Malt Extract Broth

Properties

Form: Powder
 Appearance: Off-White to Tan
 Application: Microbiology
 Solubility: Water
 Typical Working Concentration: 21.0 g/L
 Storage Temp: 2-6°C
 Other Notes: Does not contain a gelling agent.

Formula (mg/L)

Peptone	5000
Glucose	10000

Malt Extract	3000
Yeast Extract	3000

Application Notes

Used in the cultivation of fungi, yeasts and other aciduric microorganisms such as *Actinoplanes* species, *Streptomyces* species, *Streptoverticillium* species and *Nocardia* species.

References

Shirling, E. B., and D. Gottlieb. (1966) Methods for characterization of *Streptomyces* species. Int. Syst. Bacteriol. 16:313-340.

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