PhytoTechnology Laboratories®



Helping to Build a Better Tomorrow through Plant Science™

Product Information Sheet

S7478 Sordaria Crossing Agar

Properties

Form: Powder

Appearance: Cream to Tan

Application: Sordaria Genetic Crossing Solubility: Soluble in Boiling Water

Typical Working

Concentration: 35.10 g/L

Storage Temp: 2 - 6° C

Storage Temp of Preparation of concentrated solution is not recommended as insoluble

Stock Solution: precipitate may form.

Formula (mg/L)

Agar	15,000
Corn Meal	2000
D-Glucose, Anhydrous	7000
Potassium Phosphate, Monobasic	100
Sucrose	10,000
Yeast Extract	1000

Application Notes

Used as medium for genetic crossover culture of the fungus Sordaria fimicola.

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