



Product Information Sheet

W887 Wilkins-Chalgren Agar

Properties

Form: Powder
Appearance: Cream to Yellow Powder
Application: Culture Anaerobic Microorganisms
Solubility: Hot Water
Typical Working Concentration: 43.0 g/L
Storage Temp: 2 – 6°
Other Notes:

Formula (mg/L)

Agar	10,000
L-Arginine (Free Base)	1000
D-Glucose	1000
Haemin	5.0
Menadione	0.5
Peptone from Gelatin	10,000
Pyruvic Acid	1000
Sodium Chloride	5000
Tryptone	10,000
Yeast Extract	5000

Application Notes

Typically used for the cultivation of anaerobic bacteria.

References

Wilkins and Chalgren. 1976. Antimicrob. Agents Chemother. 10:926.

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PhytoTechnology Laboratories, LLC

P.O. Box 12205; Shawnee Mission, KS 66282-2205
Phone: 1-888-749-8682 or 913-341-5343; Fax: 1-888-449-8682 or 913-341-5442
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