



PRODUCT CODE: 433799

Plate Count Agar (PCA)(Contact Plate) for microbiology

Physical Data: Prepared media of light brown colour · Procedure: Get the culture media in contact with the test surface. Incubate 24-48-72 hours at 31+/- 1°C. For fungi incubate 22-25°C for 5 days. Count the number of colonies and express the result as cfu/plate ·

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SYNONYMS: Casein-Peptone-Glucose-Yeast extract Agar, PCA, Plate-Count-Agar

PHYSICAL DATA:

BIBLIOGRAPHY: ISO 4833:2003 · Standard Methods for the Examination of Dairy Products 15th ed. APHA. (1985), Atlas R.M. & Parks L.C., Handbook of Microbiological Media, 716 (1993) ·

HAZARDOUS:

OBSERVATIONS: Storage in a cool and dry place. •

Composition (g/l):

Yeast Extract	2,5
D(+)-Glucose	1,0
Tryptone	5,0
Agar	20,5
pH: 7.0±0.2	

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