

AGAR HIGH GEL STRENGTH

Purified agar for microbiology with high gel strength.

DESCRIPTION

Agar High Gel Strength used for the preparation of microbiological culture media and for the in-vitro cultivation of vegetables. Thanks to its high gel strength it can be used in culture media at the concentration of 11-13 g/l.

TYPICAL ANALYSIS

Turbidity 1.5 % (Coleman)	< 8 NP
pH 1.5%	6.0 – 7.5
Gel strength	> 1050 g/cm ²
Gelling point 1.5%	30 - 35° C
Melting point 1.5%	< 85°C

Packaging

4110312 Agar High Gel Strength, 500 g