

Ideal for routine DNA and RNA gel electrophoresis and blotting

- High purity and Multi-purpose
- Low background and high resolution
- Optimized gel strength for ease of gel preparation



Agarose is a low EEO, multi-purpose, standard melting point agarose that yields high resolution sharp DNA bands with high clarity and low background. Its optimized gel strength enhances ease of gel processing and handling. Manufactured using innovative organic solvent free manufacturing process that is more environment friendly.

SPECIFICATIONS

APPEARANCE	White to off-white powder
WATER	7% max.
SOLUBILITY	Clear colorless solution at 1G plus 100 mL water
GEL STRENGTH (1% GEL)	1200 g/cm 2 min.
SULFATE	0.15 max.
ASH	0.5 max.
GELLING POINT (1.5% GEL)	36°C±1.5°C
GRADE	Biotechnology grade

ORDERING INFORMATION

ITEM #	DESCRIPTION	QUANTITY
MIDSCI-500	General Purpose	500 grams