

# Nexture Bio Microcarrier

## Specification Sheet

Property	Value
Product Code	S-0010-350mg
Material	Plant-based protein and polysaccharide blend
Appearance	Microsphere, charcoal colored
Size range	125–315 $\mu\text{m}$ diameter
Surface area	~130 $\text{cm}^2/\text{g}$
Sedimentation Velocity	~290 $\text{cm}/\text{hr}^*$
Sterility	Sterile by microbial and fungal growth assay

\*Measured in a 64 × 370 mm measuring cylinder using 3 g/L in 0.15 M NaCl solution. Values measured on empty microcarriers without cells.