

ProSphere P Microcarrier Specification Sheet

Property	Value
Product Code	P-0062
Material	Plant-based protein and polysaccharide blend
Appearance	Microsphere, charcoal colored
Size range	125-425 μm diameter
Surface area	~130 cm^2/g
Sedimentation Velocity	546.5 \pm 146.9 cm/h^*
Sterility	Sterile by microbial and fungal growth assay

*Measured in a 50 x 390 mm measuring cylinder using 100mg/L in 1% w/v CaCl_2 solution² Values measured on empty microcarriers without cells.