

## High Capacity Streptavidin Magnetic Beads

<b>Product No.:</b>	1497
<b>Product name:</b>	High Capacity Streptavidin Magnetic Beads, 1 $\mu$ m
<b>Loading capacity:</b>	$\geq 12$ nmol free biotin per milligram of beads
<b>Formulation:</b>	10 mg/mL suspension in water
<b>Preservative:</b>	0.05% sodium azide
<b>Support:</b>	Highly uniformed supermagnetic particles
<b>Coating:</b>	Highly crosslinked, proprietary (non-styrene) polymer matrix
<b>Mean bead diameter:</b>	0.97 $\mu$ m
<b>Surface area per mg:</b>	$5.7 \times 10^9$ $\mu$ m <sup>2</sup> /mg
<b>Density:</b>	1.33 g/cm <sup>3</sup>
<b>Storage:</b>	Upon receipt store at 2-8°C. Do not freeze
<b>Shipping:</b>	Product shipped at ambient temperature