

## Data sheet BSA stock solution (10%)

<b>Cat. No. :</b>	CT359
<b>Specificity:</b>	This solution has been developed to effectively prevent non-specific binding of detector antibodies and conjugate to the solid phase of ELISA plates. In addition, the solution is also recommended as dilution buffer for both detector antibodies and conjugate.
<b>Application:</b>	<p>As Block buffer (1% BSA): Dilute BSA stock solution 10 times in PBS. Apply 200 µl/well. Cover the plate and incubate 1 hour at 37°C.</p> <p>As Dilution buffer (PBS with 0.5% BSA and 0.05% Tween-20): Dilute BSA stock solution 20 times in PBS containing 0.05% Tween-20.</p>
<b>Contents:</b>	12 ml. Preservative free.
<b>Sterility:</b>	Membrane filtered (0.2 µm).
<b>Packaging:</b>	15 ml white plastic bottle.
<b>Storage:</b>	Refrigerated. The solution can be safely stored at 4°C for a defined length of time (expiry date indicated on vial). After opening, the product expires after 6 months when kept sterile.
<b>General:</b>	A clear light-yellow solution. Do not use if the solution is or has become turbid.
<b>Safety:</b>	The product is not classified as hazardous according to Regulation (EC) no. 1272/2008 and to Directive 1999/45/EC and its amendments. Consult the material safety data sheet (MSDS) for further information regarding hazards and safe handling practices. The MSDS can be found on our website <a href="http://www.ucytech.com">www.ucytech.com</a> .

