

BLOOD TRANSFUSION ARTEFACT RECORD	
NUMBER	AA-037
ITEM / TITLE	A BOTTLE OF DRIED HUMAN SERUM
PHYSICAL DESCRIPTION	A medical-flat style glass bottle of dried human serum with a metal cap (two small holes). Two labels attached – a large label with the product information / details and a small label (on reverse side of bottle) hand written 'Dried Human Serum'.
OTHER INFORMATION	<p>The larger label has three black marks along its edge labelled 'Normal concentration', 'Twice normal concentration' and 'Four times normal concentration' and states:</p> <p>M.R.C. SERUM-DRYING UNIT. UNIVERSITY OF CAMBRIDGE DRIED HUMAN SERUM</p> <p><i>Each bottle contains the dried solids from 200 c.c. of human serum.</i></p> <p>SOLUTION. To reconstitute add under sterile precautions non-pyrogenic sterile distilled water, i.e. B.P. distilled water autoclaved immediately after distillation. The levels for the different concentrations to which the bottle should be filled are indicated on the side of the label. Solution at 4x normal concentration takes about 60 mins., at normal concentration about 10 mins. With concentrated solutions, the rate of transfusion should not exceed 50c.c. in 10 minutes.</p> <p>BLOOD GROUP. The serum is from all groups pooled, and experience has shown that it can be given to all blood groups with safety. (Preliminary typing is therefore not required).</p> <p>THE SERUM MUST BE GIVEN VERY SHORTLY AFTER RECONSTITUTION, IN CASE INFECTION HAS OCCURRED DURING THE RECONSTITUTION</p> <p>Note: There are remnants of a red coloured plastic cap cover around the bottle next.</p>



Note: Additional photograph on the next page

