

Certificate of Analysis

Product name: Heart Valve Cryomedia Solution (HVCS) SNBTS

Product code(s): 04-321

Batch Numbers: 19170404

Date Manufactured: 05 Apr 2017

Expiry Date: 04 Apr 2018

Appearance: Clear Liquid

Quality Control:

	Acceptable Ranges	This batch result
pH	7.20-7.40	7.39
Conductivity($\mu\text{s}/\text{cm}$)	9000-11000	9157
Osmolarity(mOsm/L)	1950-2150	1955

Preservatives used: None

Sterility: Terminally filtered with 0.2 μm filter in grade B clean room and product tested for sterility using various microbiological methods before clearance.

Storage: Frozen

Country of Origin: United Kingdom

Health and Safety:

Precautionary Notes

Dimethyl Sulfoxide (DMSO) is classed as an 'Irritant' and care should be taken with this reagent as it contains 15% DMSO. It is readily absorbed through the skin and skin contamination should be washed off immediately with copious amounts of water.

Signed for Quality Assurance:

Date: 12 Apr 2017

