

Certificate of Analysis

DESCRIPTION

Product:	Microsphere - encapsulated aqueous buffer solution
Size:	3 mL
Date of Manufacture:	08/08/2016
Expiration Date:	2/8/2017
Molecular Mass:	No contents within microsphere
Primary Structure:	Not applicable

PREPARATION AND STORAGE


Reconstitution	Packaged as solution in DMEM/F12.
Use	Approximately 1M particles per mL
Shipping & Storage	This product is shipped at 4°C. Upon receipt store it immediately at 2-8°C under sterile conditions
Stability	Stable for 6 months if stored at the recommended temperature above.

SPECIFICATIONS

Sterility:	No growth of bacteria or fungi observed using direct immersion method in liquid culture	Result: PASS
Protein Release Profile:	Not applicable	
Average Size (diameter):	15 µm ± 2 µm (Quantification performed using ImageJ software from NIH)	Result: PASS

This product is manufactured and controlled in accordance with all StemCulture Quality Control criteria.

This products meets all StemCulture Quality Control criteria. Therefore it is hereby authorized to be released for sale.



 Manufacturer

8/25/16

 Date



 Quality Assurance Manager

8/25/16

 Date

Please ensure the presence of Quality Control stamp; this certifies that the highest level of quality and metrics were used during StemCulture manufacturing procedures



FOR RESEARCH USE ONLY. NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES.