

**Certificate of Analysis**  
**Freezing Medium**  
 Cell Culture Reagent

Product	Description	Catalogue-No.	Size
Freezing Medium	Cryopreservation medium	P07-90050	50 ml

**Date of production: June 12, 2018**

**Composition:** w: FBS 20% (v/v)  
 w: DMSO 10% (v/v)

**Storage conditions and stability:**

Storage: -20° C (in the dark)  
 Stability: 2 years from date of production

Specification:	Acceptance criteria	Result
<b>pH value</b>	7.1 – 7.8	7.35
<b>Osmolality (before DMSO)</b>	as reported	327 mOsm/kg
<b>Osmolality (after DMSO)</b>	as reported	2280 mOsm/kg
<b>Endotoxin</b>	< 1 EU/ml	0.278 EU/ml
<b>Sterility</b>		
Incubation at 32°C	sterile	sterile
Incubation at 20°C	sterile	sterile

**Suitability**  
 FOR RESEARCH USE ONLY!  
 Not approved for human or animal diagnostic or therapeutic procedures. Not for consumption.

**Manufactured in Germany**

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**Date: June/22/2018**