CRYOPUR® Solutions

OriGen Biomedical® DMSO formulations are intended for preservation of stem cells and blood components in a frozen state. Products are sold for Research Use Only within the USA and Canada.

100% DMSO & DMSO/DEXTRAN SOLUTIONS

The **CRYOPUR®** Solutions are available as 100% DMSO and DMSO/Dextran buffered solutions of various concentrations.

AVAILABLE IN SYRINGES & VIALS

The **CRYOPUR** Solutions are offered in various packages and filled into syringes or vials in Austin, TX. Syringes are fitted with a stopcock allowing for the flow to be controlled and are shipped with the actuator blocked for safety.



USP & PhEur GRADE REAGENTS

OriGen Biomedical DMSO products are manufactured using DMSO, Dextran, and water for injection certified to USP and PhEur standards. CryoPur, CryoPur-D, CryoPur-S, and CryoPur-T Solutions are sterile, aseptically-filled, and non-pyrogenic.

OUR QUALITY STANDARDS

A Certificate of Analysis (CoA) is included with each DMSO product. **CRYOPUR** Solutions are CE marked. OriGen is certified to ISO 13485:2016, MDSAP certified, and all products are manufactured to GMP guidelines.

CRYOPUR

- CryoPur 100% DMSO vials are available in 10ml to 100ml fill volumes.
- CryoPur 100% DMSO syringes with stopcock and SCD tubing are available in 10ml to 50ml fill volumes.

CRYOPUR-S

- CryoPur-S syringes with stopcock and SCD tubing contain sterile-filled solutions of 55% w/v DMSO, 5% w/v Dextran-40 in 0.9% saline and are available in 5ml fill volume + 2ml air or in a 15ml fill volume.

CRYOPUR-D

- CryoPur-D vials contain sterile-filled solutions of 55% w/v DMSO, 5% w/v Dextran-40, and remainder water for injection and are available in 50ml fill volume.
- CryoPur-D syringes with stopcock and SCD tubing contain sterile-filled solutions of 55% w/v DMSO, 5% w/v Dextran-40, and remainder water for injection and are available in 10ml fill volume.

CRYOPUR-T

- CryoPur-T vials contain sterile-filled 100% DMSO and are available in 50ml fill volume. CryoPur-T is released with a sub-visible particulate matter test in addition to sterility and LAL endotoxin tests.

2215 Grand Avenue Parkway | Austin, Texas 78728 | 512.474.7278 | Toll Free 800.233.9014 | sales.us@origen.com | origen.com

CRYOPUR® Solutions

OriGen® BIOMEDICAL

PART CODE	PRODUCT DESCRIPTION	CASE QUANTITY	SPECIAL ORDER
CRYOPUR: 100% DMSO VIALS			
CP-10	100% DMSO, 10ml fill volume	12	
CP-50	100% DMSO, 50ml fill volume	6	
CP-70	100% DMSO, 70ml fill volume	6	
CP-100	100% DMSO, 100ml fill volume	6	
CRYOPUR: 100% DMSO SYRINGES			
SP-10	10ml in 20ml syringe w/ stopcock and 15cm of SCD tubing	10	
SP-30	30ml in 50ml syringe w/ stopcock and 15cm of SCD tubing	5	
SP-50	50ml in 50ml syringe w/ stopcock and 15cm of SCD tubing	5	
CRYOPUR-D: 55% W/V DMSO, BUFFERED WITH 5% DEXTRAN-40 IN WATER VIALS			
CD-50	DMSO/Dextran/remainder water, 50ml fill volume	6	
CRYOPUR-D: 55% W/V DMSO, BUFFERED WITH 5% DEXTRAN-40 IN WATER SYRINGES			
SD-10	DMSO/Dextran/remainder water, 10ml in 20ml syringe, stopcock and SCD tubing	10	
CRYOPUR-S: 55% W/V DMSO, BUFFERED WITH 5% DEXTRAN-40 IN SALINE SYRINGES			
SDS-05A-B	DMSO/Dextran/saline, 5ml fill volume + 2ml air in 20ml syringe, stopcock and SCD tubing	10	✓
SDS-15A-F	DMSO/Dextran/saline, 15ml in 20ml syringe, stopcock and SCD tubing	10	✓
CRYOPUR-T: 100% DMSO VIALS			
CP-50-T	100% DMSO, 50ml filled volume with additional testing	6	✓

DMSO: Store in dark, well ventilated area, freezes (solidifies) at 18 °C. Recommended storage at 20-30°C.
DMSO/Dextran: Store refrigerated at + 2 to + 8°C. Special order volumes and formulations are possible. Minimum order quantities apply for special order products.

ORDERING INFORMATION

To place an online order, please fill out this form.

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CE Marked | For Research Use Only in USA and Canada | ISO 13485 Certified | MDSAP Certified | Manufactured to GMP Guidelines

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