

**ABDOS** 

 **ABDOS**   
LIFE SCIENCE



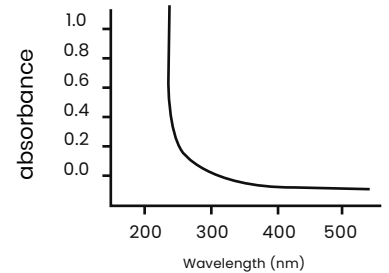
# CRYOGENIC WARE

---

Creating For Life Science

# ABDOS CRYO VIAL FEATURING EXTERNAL & INTERNAL THREADED CONFIGURATION

Leaching Performance Report with DMSO



The graph demonstrates no absorbents found to the threshold limits confirming no traceable leaching observed with DMSO.



- Manufactured from high purity virgin USP class VI medical grade Polypropylene conforming to US FDA 21CFR, free from natural rubber, heavy metals & inhibitory plasticizers. Cap is HDPE, hydrophobic in nature.
- Cryovials are PCR clean, IVD certified & sterile validated according to ENISO 11137-2, SAL  $10^{-6}$
- Manufactured in Clean room ISO Class 8 (100,000)
- Cryovials ideal for long term cryogenic storage of biological samples & transportation.
- Cryovials are designed for mechanical freezing and screw cap reduces risk of contamination due to handling.
- External threaded cryovial limits contamination while internal threaded cryovial features silicone ring to enhance cap sealing.
- Withstand the temperature, ranging -196 degree Celsius to +121 degree Celsius.
- Feature silk screen printing graduation & white frosted portion for manual marking.
- Available in three designs that includes star foot, skirted foot for single hand operation & round bottom vials with volume capacities 1 ml, 1.8 ml, 4.5 ml.
- Cryovials are autoclavable & leak proof, tested at 635 mm Hg with cap fitted.

