

Technical Data Sheet

Edition Date: 2009-08-25 **Revision Date:** 2020-05-14

Revised by: Annette Roy, QA Coordinator

Product Name: Deep Well Plates Catalogue No.: T110-10

This document replaces any previous version

1. Product Description:

➤ **2.2ml capacity Bioblock**TM: Non-sterile, 96 square well, Deep Well Plates

2. Packaging:

Case: 6 packs of 4units /24 units per case

3. Product Specifications:

➤ Material: Polypropylene

Certified RNase, DNase, Pyrogen and DNA Free

➤ Gamma radiation sterilized at a SAL of 10⁻³; specified dose between 6.5 kGy and 12.5 kGy

> Temperature range: -196°C to +121°C

> Autoclavable at +121°C for up to 30 minutes

➤ Withstands centrifugation up to 6000g

> DMSO resistant

4. Standards and Conformity:

ISO 2859-1: Sampling and inspection procedures
 FDA: Resin conforms to FDA 21 CFR 177.1520

CONEG / RoHS: Plastics and colorants are in conformity with CONEG

/ RoHS standards for heavy metals

➤ **REACH (SVHC):** in conformity to REACH standards

LATEX: Material is Latex FreeBSE / TSE: Material is BSE / TSE Free

➤ SBS: Footprint conforms to SBS standards

5. Standards and Conformity:

ISO 2859-1: Sampling and inspection procedures
 FDA: Resin conforms to FDA 21 CFR 177.1520

CONEG / RoHS:
Plastic conforms to CONEG / RoHS standards for

heavy metals

➤ SBS standard: Footprint conforms to SBS standard

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6. Quality Assurance:

- Clear, no presence of contamination in plastic
- ➤ Visual attributes
- > Dimension and volume measurements.

7. Traceability:

Lot No. Composition: 8 or 9 digits

> The lot number can be found in one or all of these locations:

- 1. On exterior case label
- 2. On label inserted inside the master case
- 3. On the inner bag

8. Storage Conditions:

- > Store at room temperature in normal warehouse conditions
- Avoid temperature variations and humidity
- Protect from any damage to the packaging

9. Recommended Use:

- ➤ Follow chemical resistance chart recommendations
- For use in automated equipment, follow the equipment manufacturer's instructions

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