# Technical Data Sheet

**Edition Date:** 2004-01-15
**Revision Date :** 2018-05-03
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| **Product Name: Micromesh™** | **Catalogue No.: M507-Series** |
|---|---|
| **This document replaces any previous version** | |

## 1. Product Description:

- **Biopsy Cassette with Assembled Lid:** Disposable and non-sterile
- **Available Colors:**
  - White, Pink, Green, Yellow, Blue, Peach, Tan, Gray, Lilac, Orange and Aqua
  - Fluorescent Pink, Green and Yellow also available, minimum order quantity required

## 2. Packaging:

- **Case:** 4 boxes of 250 cassettes / 1 000 units per case

## 3. Product Specifications:

- Material:
  - Acetal
- Writing surface angle: 45°
- Compatible with cassette printers

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.2470
- **CONEG / RoHS:** Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals
- **REACH (SVHC):** Plastic is in conformity to REACH standards
- **LATEX:** Material is Latex Free
- **CE:** Product is CE marked

## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Lid closure verification

## 6. 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

## 7. Storage Conditions:

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

## 8. Recommended Use:

- Verify proper lid closure of the cassette before using
- Avoid picric acid, prolonged use in this acid will cause degradation
- Follow chemical resistance chart recommendations
- For use in automated equipment, follow the equipment manufacturer's instructions

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