

Dear Valued Customer:

27 March 2024

The purpose of this letter is to outline the "Material Content" of the HydroMARK™ Breast Biopsy Site Marker. There are two components to the marker: (1) the resorbing carrier and (2) the metallic clip. The metallic clip is available in two materials: 316 LVM Stainless Steel or Titanium Grade 2. Please see the following detailed composition.

Resorbing Carrier Composition Summary – Hydrogel

Material
Polyethylene Glycol (PEG)

Metallic Clip Composition Summary – 316 LVM Stainless Steel

Element / Chemical	Average Weight %
Carbon (C)	0.023
Manganese (Mn)	1.84
Phosphorus (P)	0.014
Sulfur (S)	0.001
Silicon (Si)	0.37
Chromium (Cr)	17.57
Nickel (Ni)	14.68
Molybdenum (Mo)	2.79
Nitrogen (N)	0.03
Copper (Cu)	0.03
Iron (Fe)	Balance

Metallic Clip Composition Summary – Titanium Grade 2

Element / Chemical	Weight %
Nitrogen (N), maximum	0.03
Carbon (C), maximum	0.08
Hydrogen (H), maximum	0.015
Iron (Fe), maximum	0.30
Oxygen (O), maximum	0.25
Titanium (Ti)	Balance

If you have additional related questions, please contact Mammotome or discuss with your healthcare professional.

Sincerely,



Andrew Small

Manager, Sustaining Engineering

As of the date of this letter, the information summarized above is accurate to the best of our knowledge based on requirement and supplied commitments.

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