

**K103313 HEPARIN ASSAY CONTROLS**Dec 1, 2010  
21 days to decisionK103313 · Product code: **GGN** · Hematology  
Source: <https://www.510kdatabase.net/k103313/>**SUBMISSION DETAILS**

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|                       |                                    |
|-----------------------|------------------------------------|
| Decision              | Substantially Equivalent (Cleared) |
| Submission type       | Special                            |
| Device classification | Plasma, Coagulation Control (GGN)  |
| Date received         | Nov 10, 2010                       |
| Decision date         | Dec 1, 2010                        |
| Days to decision      | 21 days                            |
| Third-party review    | No                                 |
| Summary / Statement   | Summary                            |

**APPLICANT**

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|----------------|---|
| Company        | <b>Medtronic, Inc.</b>  |
| Location       | Mounds View, MN, US   |
| Contact        | JEFFREY L KOLL  |
| Website        | <a href="https://www.medtronic.com">https://www.medtronic.com</a> |
| 510(k) history | 209 submissions · 208 cleared · 1981-2026                         |

Medtronic, Inc. is a global medical device manufacturer headquartered in Mounds View, United States. The company develops and markets a broad range of medical devices across multiple therapeutic areas. Medtronic maintains a strong FDA 510(k) regulatory track record with FDA 510(k) cleared devices from total submissions since 1981. The company specializes primarily in Cardiovascular devices, which represent 82% of its submission portfolio. Recent clearances include coronary perfusion cannulae, intracoronary shunts, venous cannulae, guidewires, deflectable catheter systems,...

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