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B. Braun Surgical, S.A., as a manufacturer of medical devices, certifies hereby that the surgical needles used in its products are made of stainless steel alloys in compliance with *ASTM f899-12b Standard Specification for Wrought Stainless Steels for Surgical Instruments*. All surgical needles are made of Austenitic stainless Steel – AISI 300 series, with the exception of the two following types of needle:

- Lancet micro needles (DLm, HLm, PLm, SLm, VLm) used in Novosyn (USP 7/0, 8/0), Safil (USP 7/0, 8/0, 9/0, 10/0), Optilene (8/0, 9/0, 10/0) and Dafilon (8/0, 9/0, 10/0). This type of needles are made of UNS S42000 (ASTM f899-12b), Class 4, Martensitic Stainless Steel.
- Sternotomy needles (HRS) used in Steelex Sternum Set (USP 1 – USP 7). This type of needles are made of UNS S46910 (ASTM f899-12b), Class 5, Precipitation Hardening Stainless Steel.

To Whom It May Concern, this document is issued in Rubí, Barcelona-Spain, on June 17th , 2019.



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