

Metal Composition

Promus ELITE™ Everolimus-Eluting Platinum Chromium Coronary Stent System

The Promus ELITE™ Stent is made from Platinum Chromium alloy and nominally consists of the following elements (with additional trace elements):

Promus ELITE Stent	Elemental Composition by Weight
Iron	37%
Platinum	33%
Chromium	18%
Nickel	9%
Molybdenum	3%
Manganese	Trace

Directions for Use (DFU):

Section 4 CONTRAINDICATIONS

Use of the Promus ELITE Stent System is contraindicated in patients with known hypersensitivity to:

- 316L stainless steel, platinum, chromium, iron, nickel or molybdenum
- Everolimus or structurally-related compounds
- The polymers or their individual components (see Section 2.3.2, Primer Polymer and Drug Matrix Copolymer Carrier)

Coronary artery stenting is contraindicated for use in the following:

- Patients judged to have a lesion that prevents complete inflation of an angioplasty balloon or proper placement of the stent or delivery device.
- Patients with uncorrected bleeding disorders or patients who cannot receive anticoagulation or antiplatelet aggregation therapy (see Section 6.2, Pre- and Post-Procedure Antiplatelet Regimen for more information).

For more information, contact your local sales representative or call the Boston Scientific Customer Service Center at 888-272-1001.

[View the full DFU>>](#)