



GUANGDONG BAIHE MEDICAL TECHNOLOGY CO., LTD.
No. 89, Taoyuan East Road, Nanhai, Foshan, Guangdong Province, P.R.C.
Tel: +86-757-81207300 +86-757-81207302 +86-139-28979836
Fax: +86-757-81207311
Email: sales@baihemedical.com
Website: www.baihemedical.com

Technical Data for Central Venous Catheter

Key contents

Each CVC kit contains:

- Central Venous catheter
- Introducer needle
- Introducer syringe
- Guidewire with advancer
- Dilator
- Injection Cap
- Moveable fixation wings

Components

Description

Catheter

Tube
Hub
Extension Line
Flat Clamps
Female Luer Hub

Raw Material
TPU
TPU
Silicone/TPU
POM/ABS
PC

Introducer Needle

Hub
Cannula
Protective Tube

PC
Stainless Steel
PE

Introducer Syringe

Barrel
Plunger
Seal
Safety valve
Tube

Polypropylene
ABS
Silicone rubber
Silicone
Stainless Steel

Guidewire with advancer

Guidewire
Dispenser
Dispenser Clips
Advancer

Stainless Steel or Nitinol Core Guidewire
PP
PP
PP



GUANGDONG BAIHE MEDICAL TECHNOLOGY CO., LTD.
No. 89, Taoyuan East Road, Nanhai, Foshan, Guangdong Province, P.R.C.
Tel: +86-757-81207300 +86-757-81207302 +86-139-28979836
Fax: +86-757-81207311
Email: sales@baihemedical.com
Website: www.baihemedical.com

Quality tests

Structural tests

- Surface
- Corrosion resistance
- Force at break
- Force at break at soft tip
- Force at break of catheter
- Freedom of leakage
- Hubs
- Flowrate

Biological tests

ISO Maximization Sensitization Study

ISO AMES Mutagenicity Study of a Saline Extract

ISO 10993.11 Systemic Toxicity Study Extract

ISO 10993.4 IN VITRO Hemolysis Study Modified ASTM-EXTRACTUIN Method

ISO Test for IN VITRO Cytotoxicity

ISO Mouse Bone Marrow Micronucleus Study

Intracutaneous Reactivity Study In the Rabbit Conducted In according with the provision of the

ISO10993.10

Genotoxicity: In Sperm Aberration Study in the mouse conducted in according with the provision

of the ISO 10993.3(Extracts)

Chemical tests

- ETO residual

Guangdong Baihe Medical Technology Co., Ltd

Date: August 20, 2024

