

SyriSPOON®™ / Single-Use Spoon



1. Material

The SyriSPOON®™ is made of polished stainless steel (non-corrosive steel). Stainless steel has numerous advantages: It is more temperature-resistant than aluminum. The SyriSPOON®™ does not bend under heat. In normal use, no hole can be burned into the stainless steel spoon. Even under the influence of increased heat, no residues are released from the stainless steel spoon.



Polished stainless steel

2. Capacity



The SyriSPOON $^{\otimes M}$ is designed for a fill quantity of 5 ml.

3. Shape

The advanced, current shape of the SyriSPOON®™ has a flattened bottom to prevent spills.



COMPET MEDICAL AG



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4. Handle



Thanks to the low conductivity of stainless steel, the **SyriSPOON** $^{\circledR}$ can also be kept safe during the boiling process.

In addition, the handle is slightly bent to give the spoon a better position.

5. Packaging / Sterilization



The SyriSPOON®™ is individually packed in blisters and undergoes gamma sterilization.

What is gamma sterilization?

Gamma sterilization is a sterilization process that kills microorganisms using Cobalt-60 as a radiation source. The gamma radiation energy measured in kilogray (kGy) targets the metabolism of the cells of microorganisms, rendering the microorganisms harmless.

Gamma sterilization is commonly used in medical technology. This radiation sterilization can be used for residue-free sterilization in contrast to chemical sterilization, in which there is always a risk of chemical residue.

Gamma radiation has high penetration capacity and thus, you can also safely sterilize utensils that have already been packaged.

Since the introduction of sterile single-use products in the 1960s, gamma sterilization has been one of the most successful sterilization methods.



厦门万核园发展有限公司



XIAMEN OKOIC IRRADIATION TECH .CO.,LTD.

№: 20103

<u>辐照证明书</u> CERTIFICATE OF IRRADIATION

厦门万核园发展有限公司执照登记号 (Irradiation License №): 350200200085486

机器型号($Model\,No$): $^{60}Co\,\,\gamma\,\,$ 射线辐照装置($^{60}Co\,\,\,\gamma\,\,$ -ray irradiation facility)

产品辐照日期 (Radiation Date): 2020-07-05

辐照批号 (Radiation No): 200705-HYF-1

客户名称(Customer): 厦门鸿图顺达贸易有限公司

产品名称 (Product name): 勺子

产品款号(PP#):

产品批号 (PO#/REL NBR):

产品型号 (FSC#):

产品数量(Total Quantity) 528件

客户要求剂量 (Sterilization Dose Required by Customer): ___ kGy.

厦门万核园发展有限公司特此证明上述产品已经本公司 ⁶⁰Co γ 射线辐照装置辐照。通过吸收剂量测量系统测量,其吸收剂量如下:

XiaMen OKOIC Irradiation Tech. Co.,Ltd hereby certifies that product mentioned above had been irradiated by the ^{60}Co γ -ray and received the following doses within the precision limit of the dosimetry system employed:

产品实际吸收剂量(Actual Absorbed Dose): _10.03_KGy

签发(Issued Bv): 张懿

日期 (Date): 2020-07-06

审核(Examiner): 傅锦龙

日期 (Date): 2020-07-06

检验员(Checker): 张晨

日期 (Date): 2020-07-06