

NEST[®]



AccureVial[®] COP Bottle

CDE: B20230001072

Suitable for storing sensitive medications

The main raw material for NEST AccureVial[™] COP Bottle is cyclic olefin copolymer (COP). As a substitute for borosilicate glass, COP has the characteristics of high transparency, high rigidity, high heat resistance, low refractive index, low protein adsorption, and drug compatibility test producing no flake. The bottle body can withstand temperatures ranging from 121°C to -196°C.

NEST AccureVial[™] COP Bottle is featured with good steam tightness and resistance against acid, alkali and abrasion. This product is sterilized by electron beam and can be directly used for prefilling of injection solution, freeze-dried powder and other kinds of drugs and easy to be stored and transported.



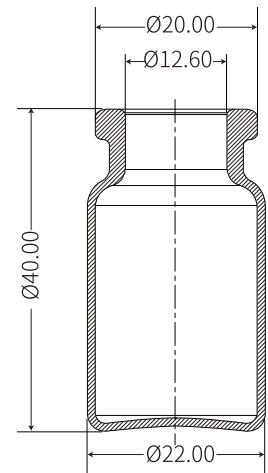
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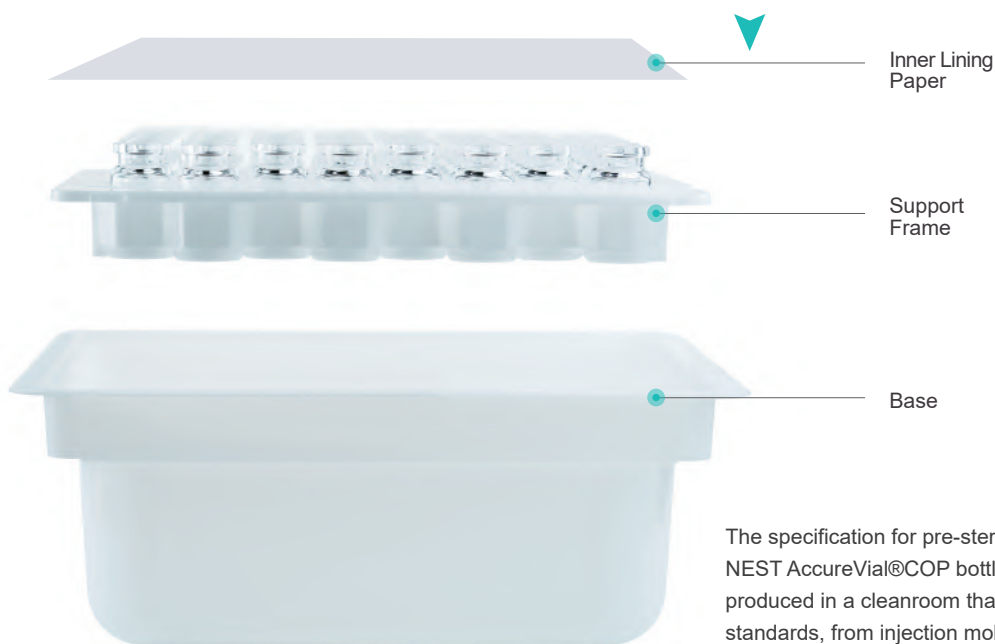
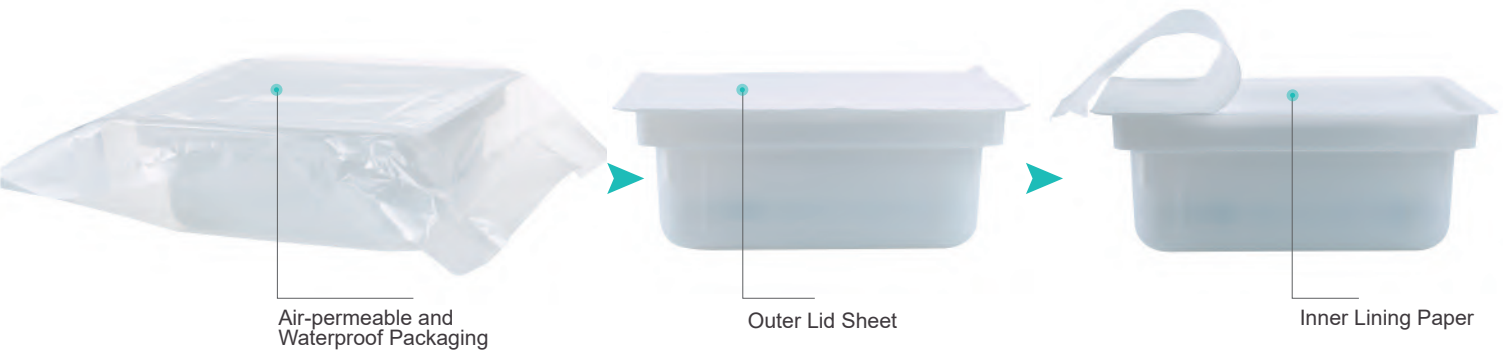
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● Features

- Excellent drug stability, resistance to high and low pH values (without delamination), low protein adsorption
- Good barrier properties against water vapor and oxygen permeation
- High crack resistance reduces transportation costs
- Does not release heavy metal ions or produce delamination
- Excellent temperature resistance: from 121 to -80°C
- COP material enables various specifications, providing more flexible customization services.
- Reports on extractables and biocompatibility testing are available
- Complies with ISO 9001, ISO 15378, YBB standards



● 6x8 Nested configuration



The specification for pre-sterilized wash-free and sterilization-free NEST AccureVial®COP bottles is now available. These bottles are produced in a cleanroom that adheres to GMP management standards, from injection molding to final packaging. Compatible with various sterilization methods, including ethylene oxide and steam sterilization.

Description	/Pack	/Case	Cat.No.
5 mL AccureVial™ COP Bottle	1	10	207001