

# Purillex® Bioprocess PETG Bottle Assemblies

## Savillex Data Sheet

Purillex® Bioprocess PETG Bottle Assemblies redefine flexibility and performance in biopharmaceutical process development and pilot scale applications. Designed with precision for critical fluid handling, storage, and transfer, they provide superior durability and low extractables while maintaining compliance with the strictest industry standards.



*1 L Purillex Bioprocess  
PETG Bottle Assembly*

### Applications

- Pilot production batches
- Process development fluid transfer requirements
- Buffer, culture media, and reagent preparation

### Available Options

- **Quality You Can Count On**
  - A variety of sizes and closure options based on your specific application needs, complete with tubing, hosebarbs, a dip tube, vent filter, and connector
  - Industry recognized and accepted components allowing for easy and efficient usage
- **Configurable Options, Customized for You**
  - In-stock components sourced from trusted manufacturers, providing a variety of choices to fit your needs
  - Significantly reduce lead time, cleaning, and validation requirements

# Purillex® Bioprocess PETG Bottle Assemblies

## Savillex Data Sheet

- **From Vision to Reality: Custom Engineered Solutions**
  - Unmatched lead time from design to delivered assembly
  - Reduced downtime and lower facility setup expenses
  - Complete flexibility and integration into current biopharmaceutical process development footprints

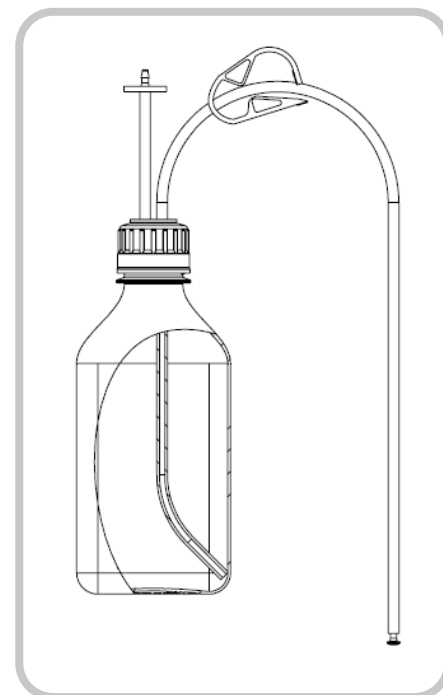
### Purillex® PETG Square Media Bottles

Every Purillex Bioprocess Bottle Assembly features a Purillex® PETG Square Media Bottle as its central component. Manufactured in the USA from our ISO Class 7 cleanroom, Purillex PETG Bottles are designed specifically for critical life sciences applications including media manufacturing, research, drug development, and biopharmaceutical production.

Our heavy-duty PETG bottles include a high-density polyethylene (HDPE) lugged closure which is engineered to provide a leakproof seal. Their square, practical, and optically clear design make for easy labeling, storage, process handling, and pouring. Bottles are available both non-sterile and sterile (at a  $10^{-6}$  SAL) in four sizes.

The injection molding process used to create Purillex PETG Square Media Bottles produces excellent thread quality and avoids the need for secondary machining of the bottle lip, greatly reducing the risk of particulate contamination. A high integrity seal is ensured without the need for secondary seals or inserts. Designed for manual and automated fill lines, they are also durable and shatter resistant.

Trust Purillex PETG Square Media Bottles for quality, durability, and precision with the testing and documentation needed for critical biopharmaceutical applications.



*Purillex Bioprocess PETG Bottle  
Assembly rendering*

**For more information or to place an order today,  
please contact [info@savillex.com](mailto:info@savillex.com).**



#### **Savillex**

10321 West 70th St. | Eden Prairie, MN 55344-3446 USA | Phone: 952.935.4100  
Email: [info@savillex.com](mailto:info@savillex.com) | [www.savillex.com](http://www.savillex.com)