



# Compounding, fill-finish of **PRESERVATIVE-FREE MULTIDOSE**

Unither Pharmaceuticals is a **Global Pharmaceutical CDMO** specialized in tailored dosage forms to simplify the lives of patients.

Preservative-free multidose (PFMD) is a high throughput **aseptic manufacturing** technology for bottling **sterile solutions, gels, emulsions, and many others.**

## PFMD TECHNOLOGY SPECIFICITIES



**Filling volume:**  
5 mL, 10 mL, 15 mL



**Droppers**  
Aptar &  
Nemera



**Flexible carton design**  
for: 1, 2 or 3 bottles  
per carton + insert



**Design**  
Different combinations of  
Bottles & Caps



**Rx, OTC, MD**  
DES, Glaucoma,  
Allergic, anti-infective  
and anti-inflammatory  
drugs, Ocular Hygiene  
solutions and vitamins



**Main benefits**  
Preservative-free  
Calibrated drops  
User friendly

## YOUR PRESERVATIVE-FREE MULTIDOSE PARTNER

**Capacity: 1,5 million**  
PFMD/year

### Development & Analytics

- ★ Dedicated pilot workshop
- ★ Quality & regulatory expertise
- ★ International partnerships

### Standards & Regulations

- ★ EMA (Europe)
- ★ FDA (USA)
- ★ ANVISA (Brazil)
- ★ MHRA, KFDA, Russian MOH, Turkish MOH, etc.

## 2 TYPES OF COLLABORATION



**Contract Development & Manufacturing**  
for strategic outsourcing



**Turnkey products & Dossiers**  
for licensing-in

## MANUFACTURING SITE :

### Manufacturing in Coutances (France)

- ★ Zero Reject Philosophy
- ★ Adjustable Commercial Batch size
- ★ Aseptic dispensing technology

### Laboratoire Unither

1, Rue de l'Arquerie  
ZI de la Guérie,  
50200 Coutances FRANCE

**Phone :** 00 33 (0)2 33 76 70 00

**Fax:** 00 33 (0)2 33 76 70 05

**Email:** accueil.coutances@unither-pharma.com

**OTHER TECHNOLOGIES :** Sterile liquids (BFS), Non- sterile liquids (Liquid stick-packs, Bottles, Nasal sprays & Tubes), Solids & Semi solids (Tablets & capsules, Ovules & suppositories)

