

# PRODUCT SPECIFICATIONS

## STORAGE INFORMATION

- Each unit is marked with an expiration date 2 years after manufacturing (date on label) and should be stored between 2 and 8°C.
- Lower GI products: Upon opening, standard protocols for handling biohazardous materials should be followed.
- Lower GI products: Sterile microbiological technique should be followed when handling materials to avoid contamination
- Discard unused product as per biohazard disposal protocols.

## RECONSTITUTION INFORMATION

- **Capsules**
  - These do not need to be reconstituted and are ready to use upon arrival
- **Powder Vials**
  - This product can be reconstituted in 5 ounces of liquid (water/juice/milk)
  - Once the product has been mixed with a liquid it should be consumed within 5-10 minutes
  - If product is not consumed within 15 minutes once reconstituted, the product is no longer viable.
  - Do not freeze reconstituted products.
- **Lower administration (Enema/Colonoscopy)**
  - This product can be reconstituted in 60 mL of room temperature sterile water.
  - To reconstitute: add sterile water until  $\frac{3}{4}$  full and shake to dissolve, once dissolved fill with the remaining liquid of the 60 mL sterile water.
  - DO NOT heat the product past body temperature, as this can kill the bacteria.
  - Once the product is reconstituted, use within 3-5 hours.
  - DO NOT freeze the product once it has been reconstituted.

 Novel Biome

### CONTACT US:



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# FMT CAPSULES

30 capsules for oral delivery under medical supervision

## Product classification:

Full spectrum probiotic capsule

**Composition:** Concentrated human probiotics filtered to 250 microns in saline (0.9%), D(+)-Trehalose dihydrate (13%) and filtered water.



Technical Data:	
Bottle Dimensions	49.04mm under flange diameter x 74.5mm in height
Mouth Diameter	2.2"
Volume	30 size 00 Capsules per bottle (double encapsulated, enteric-coated)
Packaging	Polypropylene pharmaceutical bottles
Item	FMT capsules

Product Properties and Product Usage	<ul style="list-style-type: none"> <li>• May be stored locally for up to 2 years in a standard fridge between 2 and 8°C (expiry indicated on label)</li> <li>• Use only under medical supervision. May contain food allergens</li> <li>• Discard unused product as per biohazard disposal protocols</li> <li>• Bottles come with a tamper-proof seal. Ensure that the seal is not damaged and break the seal directly before use.</li> <li>• Bottles come with a white desiccant sleeve to capture moisture (built into the bottle).</li> </ul>
Shipping summary	<ul style="list-style-type: none"> <li>• Shipping label created with FedEx/UPS and package sent express (overnight).</li> <li>• Storing multiple units at your facility is the best way to ensure availability for immediate use and reduced fees.</li> </ul>
Safety features	<ul style="list-style-type: none"> <li>• Tamper proof seal indicates when a unit has been opened. Do not consume if opened.</li> <li>• Shipped in a Styrofoam shipping container with ice packs.</li> </ul>

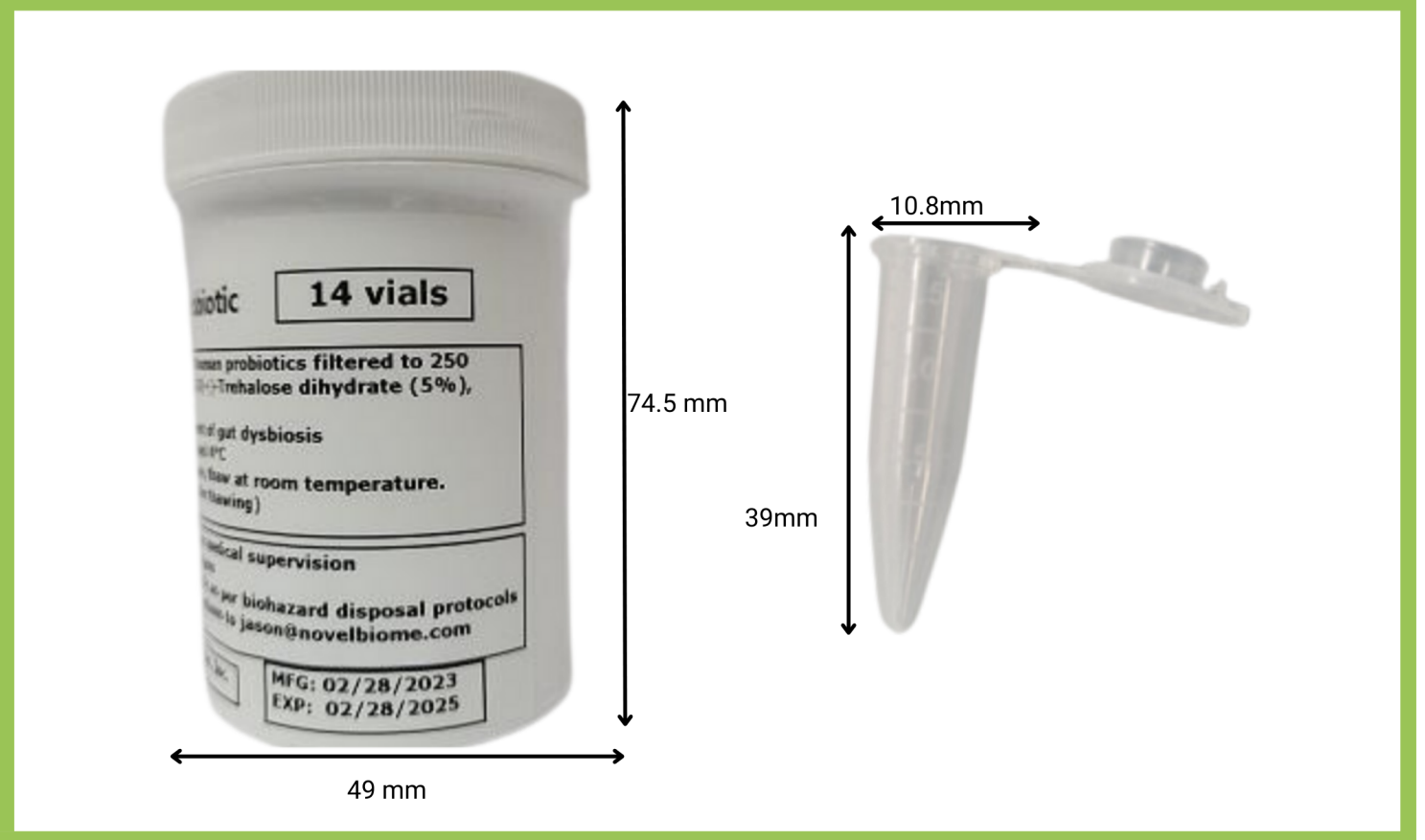
# FMT VIALS

## 28 vials of FMT Powder for oral delivery under medical supervision

### Product classification:

Full spectrum probiotic powder

**Composition:** Concentrated human probiotics filtered to 250 microns in saline (0.9%), D(+)-Trehalose dihydrate (5%) and filtered water.



Technical Data:	
Bottle Dimensions	49.04 mm under flange diameter x 74.5mm in height
Mouth Diameter	2.2"
Volume	14 vials per bottle, 2 bottles per unit
Packaging	Polypropylene pharmaceutical bottles
Item	FMT vials

Product Properties and Product Usage	<ul style="list-style-type: none"> <li>• May be stored locally for up to 2 years in a standard fridge between 2 and 8°C (expiry indicated on label).</li> <li>• Use only under medical supervision. May contain food allergens.</li> <li>• Discard unused product as per biohazard disposal protocols.</li> <li>• Bottles come with a tamper-proof seal. Ensure that the seal is not damaged and break the seal directly before use.</li> <li>• Bottles come with a white desiccant sleeve to capture moisture (built into the bottle).</li> </ul>
Shipping summary	<ul style="list-style-type: none"> <li>• Shipping label created with FedEx/UPS and package sent express (overnight).</li> <li>• Storing multiple units at your facility is the best way to ensure availability for immediate use and reduced fees.</li> </ul>
Safety features	<ul style="list-style-type: none"> <li>• Tamper proof seal indicates when a unit has been opened. Do not consume if opened.</li> <li>• Shipped in a Styrofoam shipping container with ice packs.</li> </ul>
Product Reconstitution	<ul style="list-style-type: none"> <li>• This product can be reconstituted in 5 ounces of liquid (water/juice/milk)</li> <li>• Once the product has been mixed with a liquid it should be consumed within 5-10 minutes</li> <li>• If product is not consumed within 15 minutes once reconstituted, the product is no longer viable.</li> <li>• Do not freeze reconstituted products.</li> </ul>



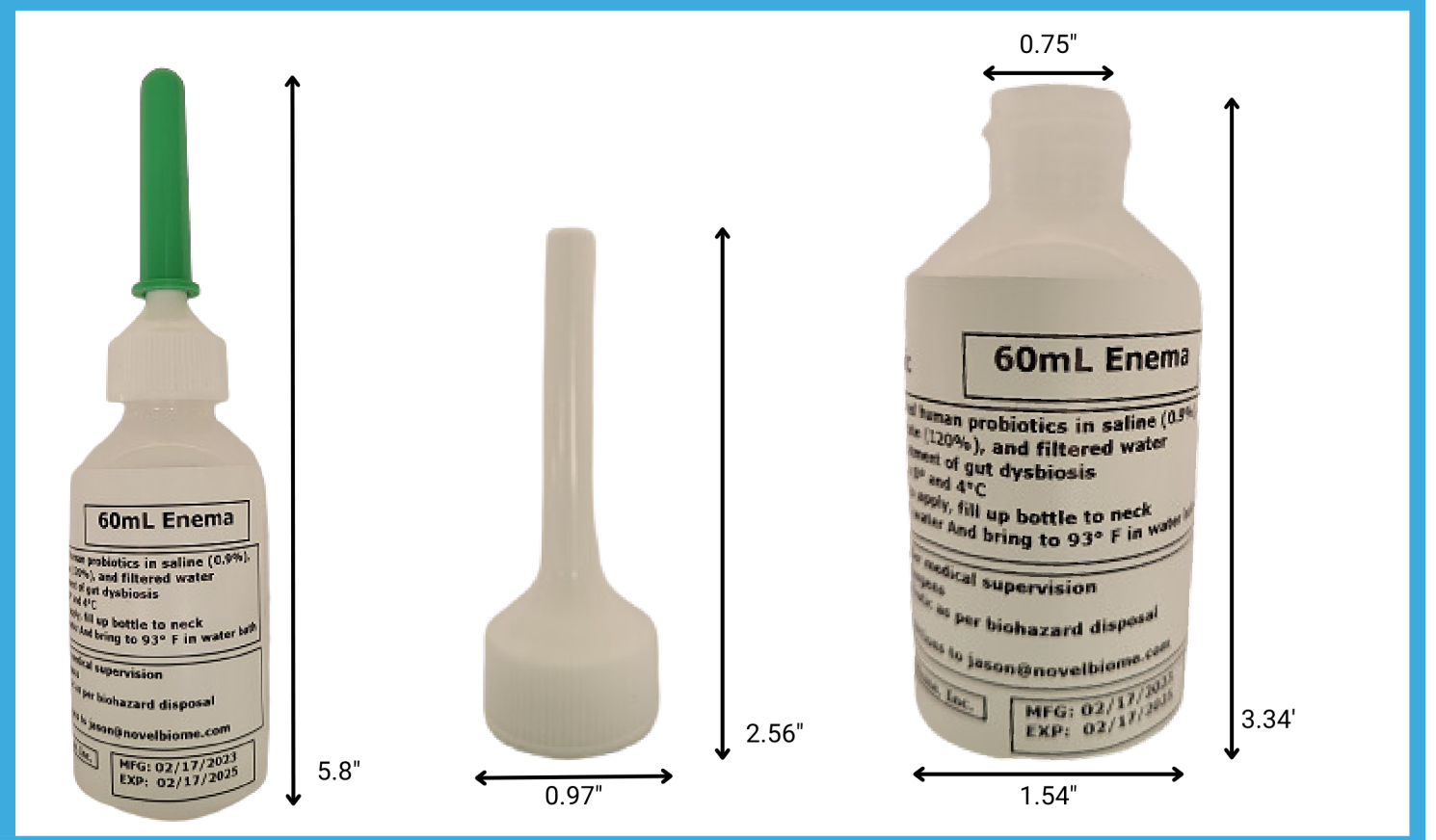
# LOWER GI ADMINISTRATION: ENEMAS AND COLONOSCOPY

60 mL bottles for reconstitution. Delivery under medical supervision

## Product classification:

Full spectrum probiotic enema

**Composition:** Concentrated human probiotics filtered to 250 microns in saline (0.9%), D(+)-Trehalose dihydrate (13%) and filtered water.



Technical Data:	
Bottle Dimensions	3.343h x 1.540 bottom diameter
Mouth Diameter	0.775"
Tip Dimensions	2.5" x 1.0"
Tip Cap Dimensions	0.97"
Volume	60ml bottles with tips
Packaging	Low density polyethylene (LDPE)-allows for easy "squeezeability"
Item	FMT Enemas

<b>Product Properties and Product Usage</b>	<ul style="list-style-type: none"> <li>• May be stored locally for up to 2 years in a standard fridge between 2 and 8°C (expiry indicated on label)</li> <li>• Use only under medical supervision. May contain food allergens</li> <li>• The bottles are translucent, so you can immediately see the fluid level contained within them.</li> <li>• Discard unused probiotics as per biohazard disposal protocols.</li> </ul>
<b>Shipping summary</b>	<ul style="list-style-type: none"> <li>• Shipping label created with FedEx/UPS and package sent express (overnight).</li> <li>• Storing multiple units at your facility is the best way to endure availability for immediate use and reduce fees.</li> </ul>
<b>Safety features</b>	<ul style="list-style-type: none"> <li>• Do not use if the tip of enema bottle is opened, or seal is broken.</li> <li>• Shipped in a styrofoam shipping container with ice packs.</li> </ul>
<b>Product Reconstitution</b>	<ul style="list-style-type: none"> <li>• This product can be reconstituted in 60 mL of room temperature sterile water.</li> <li>• To reconstitute: add sterile water until <math>\frac{3}{4}</math> full and shake to dissolve, once dissolved fill with the remaining liquid of the 60 mL sterile water.</li> <li>• DO NOT heat the product past body temperature, as this can kill the bacteria.</li> <li>• Once the product is reconstituted, use within 3-5 hours.</li> <li>• DO NOT freeze the product once it has been reconstituted.</li> </ul>