







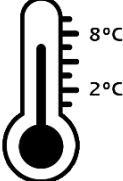
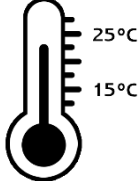
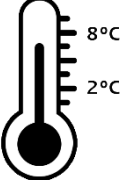
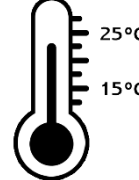
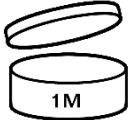
## Technical Data Sheet for FaSSIF-V2

FaSSIF-V2 biorelevant dissolution medium is prepared using FaSSIF-V2 Powder and diluted FaSSIF-V2 Buffer Concentrate. [Click here for online Media Prep Tool](#)

Parameter	FaSSIF-V2
Prandial state simulated	Fasted
Fluid simulated	Small intestine
Appearance	Slightly opalescent liquid
pH (at 37°C)	6.50±0.05
Osmolarity (mOsm/kg)	216
Buffer capacity (mM/L/pH)	10

## Technical Information

Product		
Description	Powder for mixed micelles of 30L FaSSIF-V2 dissolution medium	Liquid concentrate for preparation of 6L FaSSIF-V2 buffer
Product code	V2FAS	V2FASBUF
Quantity	55g e of Powder	280g e of Liquid Buffer Concentrate
Ingredients	Sodium taurocholate, soy lecithin	Purified water, sodium phosphate, sodium chloride, sodium hydroxide
Density	NA	1.135
Packaging	HDPE bottle with seal 	
Country of origin		
HS Code	3822 190000 (Synthetic laboratory reagent)	
Customs note	Contains only chemically synthesized ingredients and does not contain animal, food or drug products	

<b>Product</b>		
<b>Long-term storage (unopened)</b>		
<b>Expiry (unopened)</b>	<p style="text-align: center;">18 months</p>	
<b>Storage (after opening)</b>		
<b>Best before (after opening)</b>		

**Medium best before date (after preparation)**



Try our new [13mm GMF filters](#) for dissolution sampling