







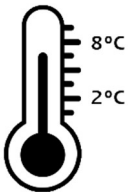
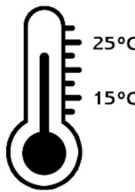
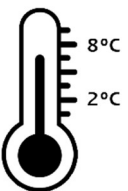
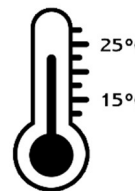
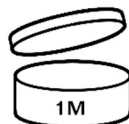
Technical Data Sheet for FeSSIF-V2

FeSSIF-V2 biorelevant dissolution medium is prepared using FeSSIF-V2 Powder and diluted FeSSIF-V2 Buffer Concentrate.

Parameter	FeSSIF-V2
Prandial state simulated	Fed (with lipolysis products)
Fluid simulated	Small intestine
Appearance	Opalescent liquid
pH (at 37°C)	5.80±0.05
Osmolarity (mOsm/kg)	387
Buffer capacity (mM/L/pH)	25

Technical Information

Product		
Description	Powder for mixed micelles of 6L FeSSIF-V2 dissolution medium	Liquid concentrate for preparation of 6L of FeSSIF-V2 buffer solution
Code	V2FES	V2FESBUF
Ingredients	Sodium taurocholate, soy lecithin, glyceryl monooleate, sodium oleate	Purified water, sodium citrate, sodium chloride, citric acid
Quantity	60g e of Powder	310g e of Buffer Concentrate
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	

Product		
Long-term storage (unopened)		
Expiry (unopened)	18 months	
Storage (after opening)		
Best before (after opening)		

Medium best before date (after preparation)



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