Certificate of Analysis

Biorelevant

Product:	FaSSGF Buffer Concentrate
Product description:	Clear colorless liquid
Batch number:	FASGBUF-0926-A
Test report code:	47593
Storage:	Stored at room temperature
Manufacturing date:	September 2026
Expiry date:	March 2028

Diluted according to Online Prep Tool

Test	Method	Target		Result	Unit
		Min	Max		
Appearance	Visual inspection	Clear colorless liquid		Passes test	-
Sodium	ICP-MS	30	40	35	mmol/L
Chloride	HPLC	52	66	61	mmol/L
Osmolarity	Calculated	80	110	96	mOsm/L
pH (@ 25°C)	USP <791>	1.55	1.65	1.62	pH (@ 25°C)

Evaluation:	Complies with specifications
Release date:	24 September 2026

Quality Control Manager

(Vasco Santos)

Quality Assurance Manager

(Dr. Mathew Leigh)

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