

Certificate of Analysis



Product: FaSSIF-V2 Buffer Concentrate
Product description: Clear colorless liquid
Batch number: V2FASBUF-0824-A
Test report code: 44388
Storage: Stored at room temperature
Manufacturing date: August 2024
Expiry date: February 2026


Diluted according to Online Prep Tool

Test	Method	Target		Result	Unit
		Min	Max		
Appearance	Visual inspection	Clear colorless liquid		Passes test	-
Sodium	ICP-MS	90	130	115	mmol/L
Chloride	HPLC	40	80	69	mmol/L
Phosphate	ICP-MS	25	40	36	mmol/L
Osmolarity	Calculated	180	240	219	mOsm/L
pH (@ 25°C)	USP <791>	6.45	6.55	6.49	pH (@ 25°C)

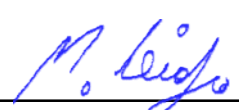
Evaluation: Complies with specifications

Release date: 16 August 2024

Quality Control Manager


(Vasco Santos)

Quality Assurance Manager


(Dr. Mathew Leigh)