

Certificate of Analysis



Product name: FaSSGF buffer concentrate
Product description: Clear colorless liquid
Batch number: FASGBUF-0820-A
Test report code: 37257
Long-term storage: Stored at room temperature
Manufacturing date: August 2020
Expiry date: August 2021
Expiry date once opened: Use within 3 months

At 28.6x dilution in purified water.

Test	Method	Target		Result	Unit
		Min	Max		
Appearance	Visual inspection	Clear colorless liquid		Passes test	-
Sodium	ICP-MS	30	40	34	mmol/L
Chloride	HPLC	52	66	55	mmol/L
Osmolarity	Calculated	80	110	89	mOsm/L
pH (@ 25°C)	USP <791>	1.55	1.65	1.63	pH (@ 25°C)

Evaluation: Complies with specifications

Release date: 12 August 2020

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