

# Certificate of Analysis



SCIENTIFIC

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## 20X SSPE BUFFER

### PRODUCT NUMBER

IB72015 \_\_\_\_\_ 1L

### LOT NO.

Lot# \_\_\_\_\_ 21DC0107D

### STORAGE

Store at room temperature.

### CAS NO.

CAS# \_\_\_\_\_ n/a

### SPECIFICATIONS

	Specification	Analysis	Disposition
Nuclease Activity (DNase & RNase on 2% Agarose Gel)	PASS / FAIL	None Observed	PASS
Sterility: After 72 hours incubation (@ 20-23°C)	PASS / FAIL	No Growth	PASS
Sterility: After 72 hours incubation (@ 37-42°C)	PASS / FAIL	No Growth	PASS
pH (10ml sample after autoclave)	PASS/FAIL	7.4 ± 0.2	PASS
Solubility in water (Visual Inspection)	PASS / FAIL	Fully Dissolved	PASS
Appearance (Visual Inspection)	PASS / FAIL	Clear	PASS
Sterility	10 <sup>-3</sup> - 10 <sup>-6</sup>	≤ SAL 10 <sup>-3</sup>	PASS
Filtration	PASS / FAIL	0.2µm filter	PASS

### DATE OF

Manufacture Date: \_\_\_\_\_ 01/08/2021

Reassay Date: \_\_\_\_\_ 01/2024

### CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Toby Frericks  
Quality Control

01/15/21  
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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