

# Certificate of Analysis



SCIENTIFIC

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## 10X TBE BUFFER

### PRODUCT NUMBER

IB70150 \_\_\_\_\_ 1L

### LOT NO.

Lot# \_\_\_\_\_ 21DC0616A

### 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        |
| pH (10ml sample)                                    | PASS / FAIL   | 8.3 ± 0.1       | PASS        |
| Solubility in water (Visual Inspection)             | PASS / FAIL   | Fully Dissolved | PASS        |
| Appearance (Visual Inspection)                      | PASS / FAIL   | Clear           | PASS        |
| Filtration  | PASS / FAIL   | 0.2µm filter    | PASS        |
| Resistivity   | PASS / FAIL   | 18.2MΩ          | PASS        |

### DATE OF

Manufacture Date: \_\_\_\_\_ 06/17/2021

Reassay Date: \_\_\_\_\_ 06/2024

### 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

06/22/21  
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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