

For Life Science research use only.
Not for use in diagnostic procedures.



Certificate of Analysis

Product Name: Rapid hydrolysis buffer for abalonnase® ULTRA (Citrate)
Form: Clear liquid solution.
Lot Number: A171120UCB
Storage Temperature: room temperature.

This product is a 1.0 M solution. It is prepared with sodium acetate (Molecular Biology grade), deionized water, and is 0.2 µm filtered. This product has a pH of 4.5 ± 0.1 at 25 °C.

| TEST | SPECIFICATION | RESULT | |
|------------|---------------------|-----------------|------|
| Appearance | Clear solution | Clear solution | Pass |
| pH | 4.5 ± 0.1 at 25 °C. | 4.520 at 25 °C. | Pass |

Manufactured date November 20, 2017
Analysis date November 20, 2017
Recommended re-evaluation date November 20, 2018

Analyzed by:

Handwritten signature of Roberto Muñoz in black ink.

Roberto Muñoz
Analyst

Approved by:

Handwritten signature of Martha Heller in black ink.

Martha Heller
Quality Assurance Director