

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



# Certificate of Analysis

Product Name: Rapid hydrolysis buffer for abalonnase® ULTRA  
Form: Clear liquid solution.  
Lot Number: A171120UB  
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.	5.03 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