



CERTIFICATE OF ORIGIN

Animal-Free Thermolysin

Version 15 May 2018

COUNTRY OF ORIGIN

Clzyme Thermolysin, Catalog # 002-3000 is packaged in the United States by VitaCyte LLC.

STATEMENT OF ANIMAL ORIGIN

Thermolysin is sourced from a Japanese biochemical reagent supplier using only animal origin free fermentation media components of the *B. thermoproteolyticus* 'rokko' organism. No animal derived materials are used or come into contact with the AF Thermolysin during the purification or packaging process.

Signatures:

A handwritten signature in black ink, appearing to read 'R. McCarthy', is written over a light blue horizontal line.

Robert McCarthy Ph.D.
President

A handwritten signature in blue ink, appearing to read 'A. Breite', is written over a light blue horizontal line.

Andrew Breite M.S., M.B.A.
Director of Quality Assurance