

2011

AMERICAN BOARD OF BIOANALYSIS

in the City of St. Louis, State of Missouri

The Qualifications Of

James Ciccirelli, Ph.D.

have been examined. We find that the standards of academic achievement and professional experience established by the American Board of Bioanalysis have been met. All other requirements having been fulfilled, the Board does hereby confer certification as a

High-complexity Clinical Laboratory Director HCLD(ABB)

with all the rights and privileges thereunto appertaining.
In witness whereof, the seal of the Board is hereunto affixed
for the year ending December 31, 2011.

Number of years certified: 20



CERTIFICATE NUMBER

6367

A handwritten signature in dark ink, appearing to read "John A. Boffa".

John A. Boffa, HCLD(ABB)
CHAIRMAN

A handwritten signature in dark ink, appearing to read "Theodore J. Passov Jr.".

Theodore J. Passov Jr., Ph.D., BCLD(ABB)
SECRETARY-TREASURER