

K964716

AMERICAN BIOPRODUCTS COMPANY  
Premarket 510(k) Notification  
STA®-Liatest® Control [N]+[P] Kit

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## VII. Safety and Effectiveness Summary

The STA®-Liatest® Control [N]+[P] kit provides two citrated human plasmas intended for use as normal and abnormal controls for von Willebrand Factor (vWF) and D-dimer antigen assays by the immuno-turbidimetric method performed on STA® analyzers (Diagnostic Stago, France: STA® full-size model and STA® *Compact* model).

Each STA®-Liatest® Control [N]+[P] kit provides 12 x 1-ml vials of freeze-dried human plasma containing vWF and D-dimer at normal levels (STA®-Liatest® Control [N]) and 12 x 1-ml vials of freeze-dried human plasma containing vWF and D-dimer at abnormal levels (STA®-Liatest® Control [P]).

Both the normal and abnormal plasmas in the freeze-dried state are stable for 24 months after the date of manufacture, when stored at 2°-8°C; after reconstitution with water, both plasmas are stable for 8 hours on board STA® analyzers.



JUN 26 1997

Food and Drug Administration  
2098 Gaither Road  
Rockville MD 20850

Andrew Loc B. Le., Ph.D.  
• Director, Regulatory Affairs and Quality Assurance  
American BioProducts Company  
Five Century Drive  
Parsippany, New Jersey 07054

Re: K964716  
STA®-Liatest® Control [N]+[P] Kit  
Regulatory Class: II  
Product Code: GGN  
Dated: April 24, 1997  
Received: April 28, 1997

Dear Dr. Le:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirement, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal Laws or Regulations.

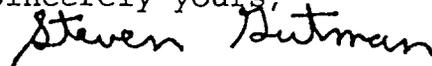
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Under the Clinical Laboratory Improvement Amendments of 1988 (CLIA-88), this device may require a CLIA complexity categorization. To determine if it does, you should contact the Centers for Disease Control and Prevention (CDC) at (770) 488-7655.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4588. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "<http://www.fda.gov/cdrh/dsmamain.html>".

Sincerely yours,



Steven I. Gutman, M.D., M.B.A.  
Director  
Division of Clinical  
Laboratory Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

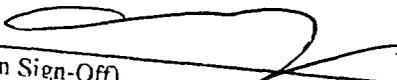
Enclosure

510(k) Number (if known): \_\_\_\_\_

Device Name: STA® Liatest® Control [N]+[P] Kit

Indications for Use:

The STA® Liatest® Control [N]+[P] kit is intended for use as control plasmas (Normal and Abnormal levels) for von Willebrand Factor (vWF) and D-dimer antigen assays by the immuno-turbidimetric method performed on STA® analyzers (Diagnostica Stago, France: STA® full-size model, K942117; STA® Compact model, K961579).

  
(Division Sign-Off)  
Division of Clinical Laboratory Devices  
510(k) Number K964716

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

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(Concurrence of CDRH, Office of Device Evaluation (ODE))

Prescription Use ✓  
(Per 21 CFR 801.109)

OR

Over-The-Counter Use \_\_\_\_\_

(Optional Format 1-2-96)