### Food and Drug Administration, HHS

and enumeration of FISH signals in interphase nuclei of formalin-fixed, paraffin-embedded human tissue specimens.

(b) Classification. Class II (special controls). The special control is FDA's guidance document entitled "Class II Special Controls Guidance Document: Automated Fluorescence in situ Hybridization (FISH) Enumeration Systems." See § 866.1(e) for the availability of this guidance document.

[70 FR 14534, Mar. 23, 2005]

# §866.4800 Radial immunodiffusion plate.

- (a) Identification. A radial immunodiffusion plate for clinical use is a device that consists of a plastic plate to which agar gel containing antiserum is added. In radial immunodiffusion, antigens migrate through gel which originally contains specific antibodies. As the reagents come in contact with each other, they combine to form a precipitate that is trapped in the gel matrix and immobilized.
- (b) Classification. Class I (general controls). The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to the limitations in §866.9.

 $[47\ FR\ 50823,\ Nov.\ 9,\ 1982,\ as\ amended\ at\ 66\ FR\ 38792,\ July\ 25,\ 2001]$ 

#### §866.4830 Rocket immunoelectrophoresis equipment.

- Identification.Rocket immunoelectrophoresis equipment for clinical use is a device used to perform a specific test on proteins by using a called procedure rocket immunoelectrophoresis. In this procedure, an electric current causes the protein in solution to migrate through agar gel containing specific antisera. The protein precipitates with the antisera in a rocket-shaped pattern, giving the name to the device. The height of the peak (or the area under the peak) is proportional to the concentration of the protein.
- (b) Classification. Class I (general controls). The device is exempt from the premarket notification procedures in

subpart E of part 807 of this chapter subject to the limitations in §866.9.

[47 FR 50823, Nov. 9, 1982, as amended at 54 FR 25047, June 12, 1989; 66 FR 38792, July 25, 2001]

#### §866.4900 Support gel.

- (a) Identification. A support gel for clinical use is a device that consists of an agar or agarose preparation that is used while measuring various kinds of, or parts of, protein molecules by various immunochemical techniques, such as immunoelectrophoresis, immunodiffusion, or chromatography.
- (b) Classification. Class I (general controls). The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to the limitations in §866.9.

 $[47\ {\rm FR}\ 50823,\ {\rm Nov.}\ 9,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 54\ {\rm FR}\ 25047,\ {\rm June}\ 12,\ 1989;\ 66\ {\rm FR}\ 38792,\ {\rm July}\ 25,\ 2001]$ 

### Subpart F—Immunological Test Systems

## §866.5040 Albumin immunological test system.

- (a) Identification. An albumin immunological test system is a device that consists of the reagents used to measure by immunochemical techniques the albumin (a plasma protein) in serum and other body fluids. Measurement of albumin aids in the diagnosis of kidney and intestinal diseases.
- (b) Classification. Class II (special controls). The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to §866.9.

[47 FR 50823, Nov. 9, 1982, as amended at 63 FR 59227, Nov. 3, 1998]

## §866.5060 Prealbumin immunological test system.

- (a) Identification. A prealbumin immunological test system is a device that consists of the reagents used to measure by immunochemical techniques the prealbumin (a plasma protein) in serum and other body fluids. Measurement of prealbumin levels in serum may aid in the assessment of the patient's nutritional status.
- (b) Classification. Class I (general controls). The device is exempt from the