Food and Drug Administration, HHS

(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 §866.9.

 $[47\ {\rm FR}$ 50823, Nov. 9, 1982, as amended at 65 FR 2312, Jan. 14, 2000]

§866.5425 Alpha-2-glycoproteins immunological test system.

(a) Identification. alpha-2-An glycoproteins immunolgical test system is a device that consists of the remeasure agents used to bv immunochemical techniques the alpha-2-glycoproteins (a group of plasma proteins found in the alpha-2 group when subjected to electrophoresis) in serum and other body fluids. Measurement of alpha-2-glycoproteins aids in the diagnosis of some cancers and genetically inherited deficiencies of these plasma proteins.

(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 §866.9.

 $[47\ {\rm FR}\ 50823,\ {\rm Nov.}\ 9,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 65\ {\rm FR}\ 2312,\ {\rm Jan.}\ 14,\ 2000]$

§866.5430 Beta-2-glycoprotein immunological test system.

(a) Identification. Α beta-2glycoprotein I immunological test system is a device that consists of the reagents used to measure by immunochemical techniques the beta-2glycoprotein I (a serum protein) in serum and other body fluids. Measurement of beta-2-glycoprotein I aids in the diagnosis of an inherited deficiency of this serum 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 §866.9.

[47 FR 50823, Nov. 9, 1982, as amended at 65 FR 2312, Jan. 14, 2000]

§ 866.5440 *Beta-2-glycoprotein* III immunological test system.

(a) Identification. A beta-2glycoprotein III immunological test system is a device that consists of the reagents used to measure by immunochemical techniques the beta-2glycoprotein III (a serum protein) in serum and other body fluids. Measurement of *beta-2*-glycoprotein III aids in the diagnosis of an inherited deficiency of this serum protein and a variety of other conditions.

(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 §866.9.

 $[47\ {\rm FR}\ 50823,\ {\rm Nov.}\ 9,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 65\ {\rm FR}\ 2312,\ {\rm Jan.}\ 14,\ 2000]$

§866.5460 Haptoglobin immunological test system.

(a) Identification. A haptoglobin immunological test system is a device that consists of the reagents used to measure by immunochemical techniques the haptoglobin (a protein that binds hemoglobin, the oxygen-carrying pigment in red blood cells) in serum. Measurement of haptoglobin may aid in the diagnosis of hemolytic diseases (diseases in which the red blood cells rupture and release hemoglobin) related to the formation of hemoglobinhaptoglobin complexes and certain kidney 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]

866.5470 Hemoglobin immunological test system.

(a) Indentification. A hemoglobin immunological test system is a device that consists of the reagents used to measure by immunochemical techniques the different types of free hemoglobin (the oxygen-carrying pigment in red blood cells) in blood, urine, plasma, or other body fluids. Measurements of free hemoglobin aid in the diagnosis of various hematologic disorders, such as sickle cell anemia, Fanconi's anemia (a rare inherited disease), aplastic anemia (bone marrow does not produce enough blood cells), and leukemia (cancer of the blood-forming organs).

(b) *Classification*. Class II (performance standards).

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