



## Antigen Data Sheet

**Product:** *Complement Factor D, Ultra Pure*

**Catalog #:** CP2037U

**New Catalog #:** 30C-CP2037U **Grade:** Ultra Pure

**Lot #:** TBD **Purity:** > 98% (by SDS - PAGE)

**Source:** Prepared from human serum / plasma

**Concentration:** mg/ml

**Contaminants:** SDS - PAGE shows only one major band. Only trace amounts of IgG, IgA, IgM, Factor H, Factor B, or albumin are detected.

**Form:** Supplied as a liquid in PBS, pH 7.4. No preservatives added.

**Biohazard:** This product has been tested at serum donor level by an FDA approved method and found **negative** for HIVI/II, HCV antibodies and Hepatitis B surface antigen. Since no test can offer complete assurance, handle with precaution.

**Storage:** Store at -70°C.

**Additional Remarks:**  $E_{280nm}^{1cm,0.1\%} = 1.1$

### FOR INVITRO USE ONLY

CAUTION, not for use in humans or clinical diagnosis: This product is intended for research or manufacturing use only. It is pharmaceutically unrefined, and verification of its suitability for use in humans or as clinical diagnostic reagents and the compliance with all Federal and State laws regulating such applications are the responsibility of the purchaser. There is no expressed or implied warranty. No liability is assumed for fitness of purpose and merchantability, or direct or consequential damages. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.