



**Duke Scientific
Corporation**

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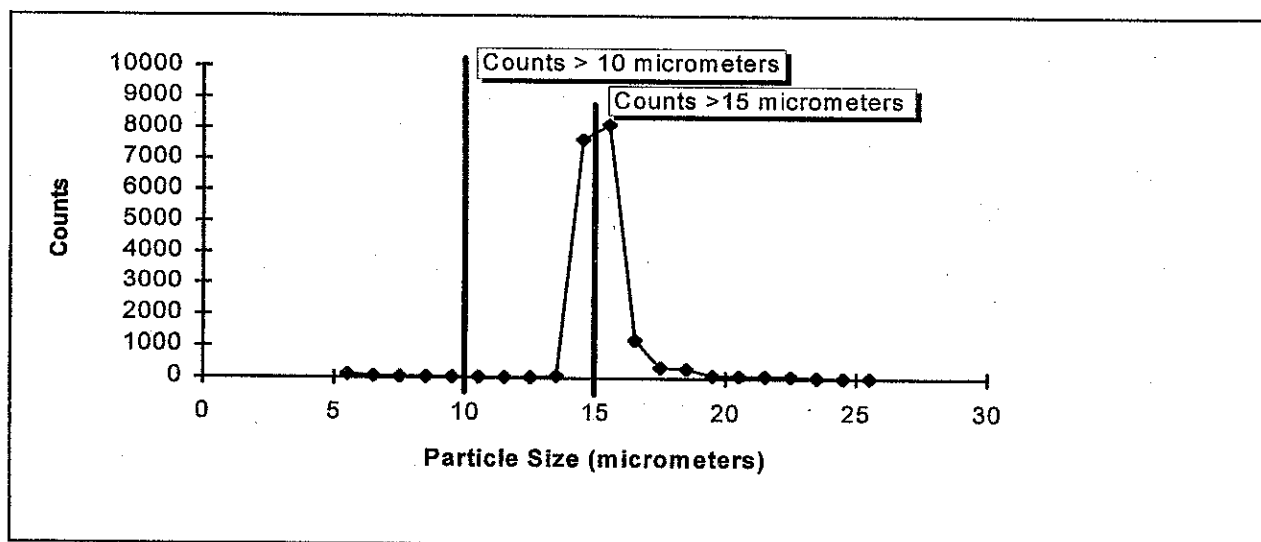
2463 Faber Place, P.O. Box 50005, Palo Alto, California 94303
Toll Free (800) 334-3883 or (415) 424-1177, Fax (415) 424-1158

PHARM-TROL™

COUNT CONTROLS TO VALIDATE THE PERFORMANCE OF PARTICLE COUNTERS MEETING USP 788 REQUIREMENTS

PHARM-TROL™ Count Controls provide a cost effective means to validate the calibration of liquid particle counters in the six month interval between their required standardizations. Prepared with the same exacting procedures as the USP 788 standards that you currently use, these suspensions are premixed to rapidly provide statistical process control data for either internal QC or customer QC audits. In addition, use of PHARM-TROL™ provides a continuing record of the performance of your counter.

As shown in the graph below, this product is tailored to meet the requirements of USP 788 to demonstrate that the ratio of particle counts in channels above 10 microns to counts in channels above 15 microns falls between the values of 1.46 and 2.69.



The product number is CS3800-15. The product is available in a 25ml single use bottle. It is supplied in convenient 6 or 20 bottle quantities.

Duke Scientific Corporation manufactures and packages its own polystyrene microspheres. This provides the following benefits to your operation: lower total costs, less training required, no dilution to reach the proper concentrations, clean suspensions and long shelf life (one year).

Duke Scientific Corporation is the world's leading supplier of particle size standards in the world. Our products are backed up by a technical service staff who are ready to answer your questions. Please contact us for further information by phone at (800)334-3883 or by fax at (415)424-1158.