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TECHNICAL DATA

PRODUCT: **SPHERO™** Supra Rainbow Fluorescent Particles, *Mid-Range* , 3.0-3.59 μm .

CATALOG NO.: SRCP01-35-2AK

LOT NO.: AM01

SIZE: 2 X 15 mL

CONCENTRATION: $\sim 1 \times 10^6$ particles/mL

STORAGE BUFFER: Deionized water with 0.02% Sodium Azide and 0.01% NP40

STORAGE TEMP.: Stable at room temperature. Store between 2° and 8° C after first use.

CAUTION: Do not freeze. Protect from light.

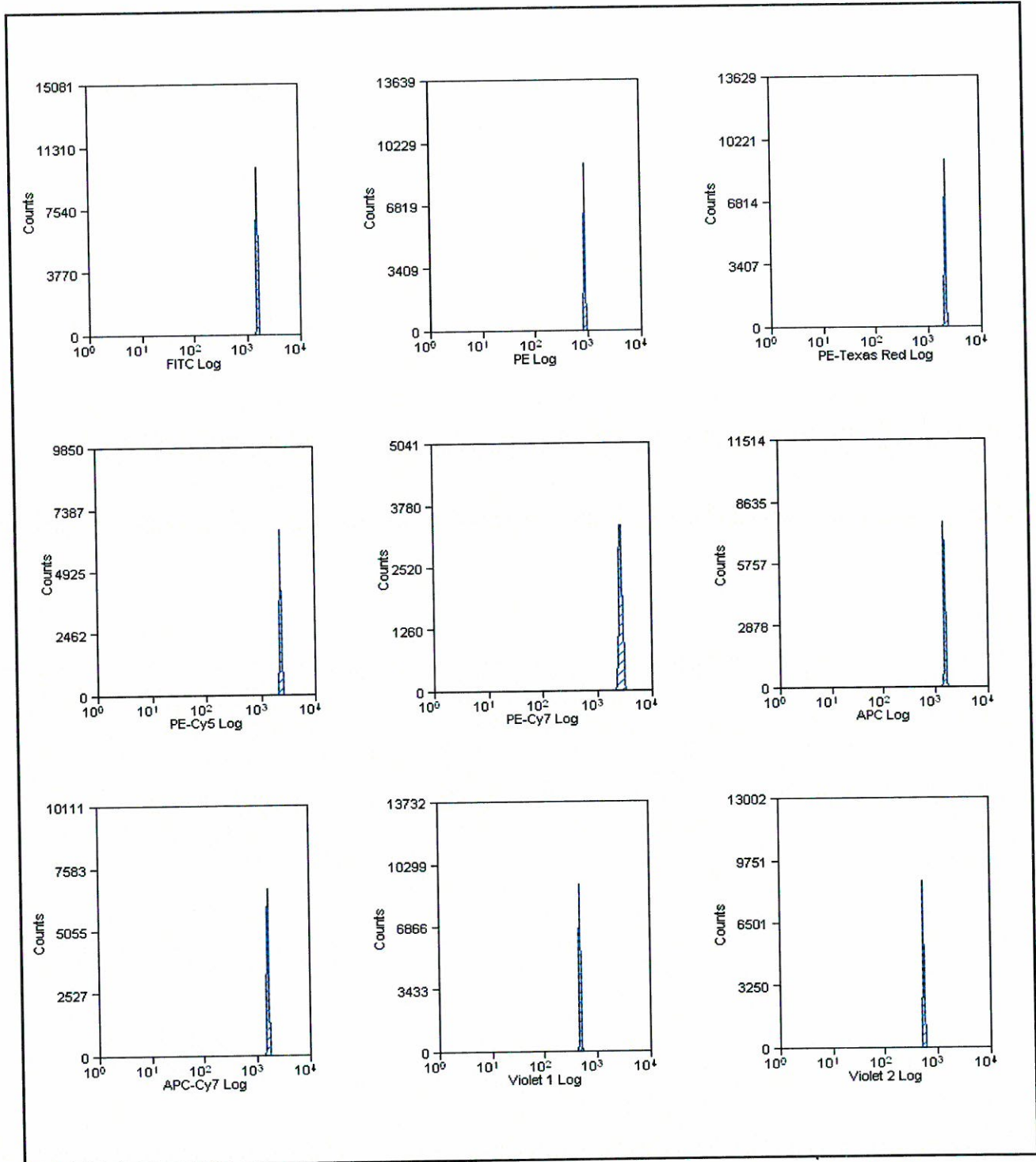
DESCRIPTION: This product contains a single population of 3.0 μm Supra Rainbow Fluorescent particles. Every particle contains a mixture of fluorophores that enable the Supra Rainbow particles to be excited at any wavelength from 365 to 650 nm.

USE: Routine calibration of flow cytometers. Supplied concentration will provide an adequate number of particles for flow cytometry.

NOTE: Shake vigorously or vortex briefly before use. Inclusion of a small amount of detergent in the diluent will help to increase the number of singles. Diluted Particles can be stored in the refrigerator for future use. *Expires one year after opening. Please record opening date on bottle.*

FOR RESEARCH APPLICATIONS ONLY. NOT FOR DIAGNOSTIC USE.

HISTOGRAMS



SPHERO™ SUPRA RAINBOW FLUORESCENT PARTICLES, MID-RANGE
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