



FLUORESCENCE SET: XF32

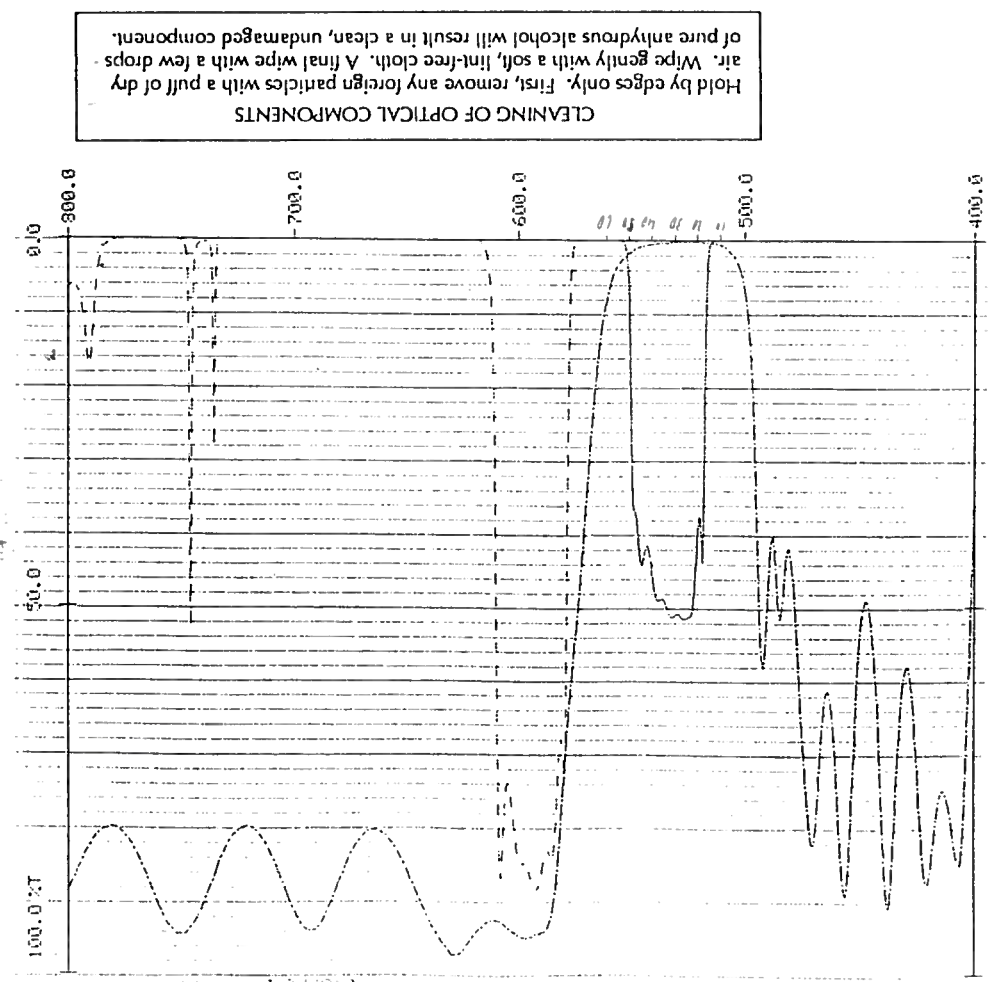
FOR DYES: Magnesium Orange™, Image Orange,
CTMR, BODIPY® TMR (543/569), BODIPY® 564/570, BODIPY® 558/568,
R & B-phycoerythrin, CY-3, TRITC, Di

EXCITATION: 535DF35 (FULL LINE)
DICHROIC: 575DRLPO2 AT 45° AOI (CHAIN LINE)
EMISSION: 590DF35 (BROKEN LINE)

SPECTRAL CONTROL:

EXCITATION: 0.8 CWL TO FAR IR X-AXIS: 400-800 nm X-SCALE: 10 nm/div.
EMISSION: X-RAY TO 1.2 x CWL Y-AXIS: 0-100%T

Arrows on excitation and emission filters point in the direction of light path



CLEANING OF OPTICAL COMPONENTS
Hold by edges only. First, remove any foreign particles with a puff of dry air. Wipe gently with a soft, lint-free cloth. A final wipe with a few drops of pure anhydrous alcohol will result in a clean, undamaged component.



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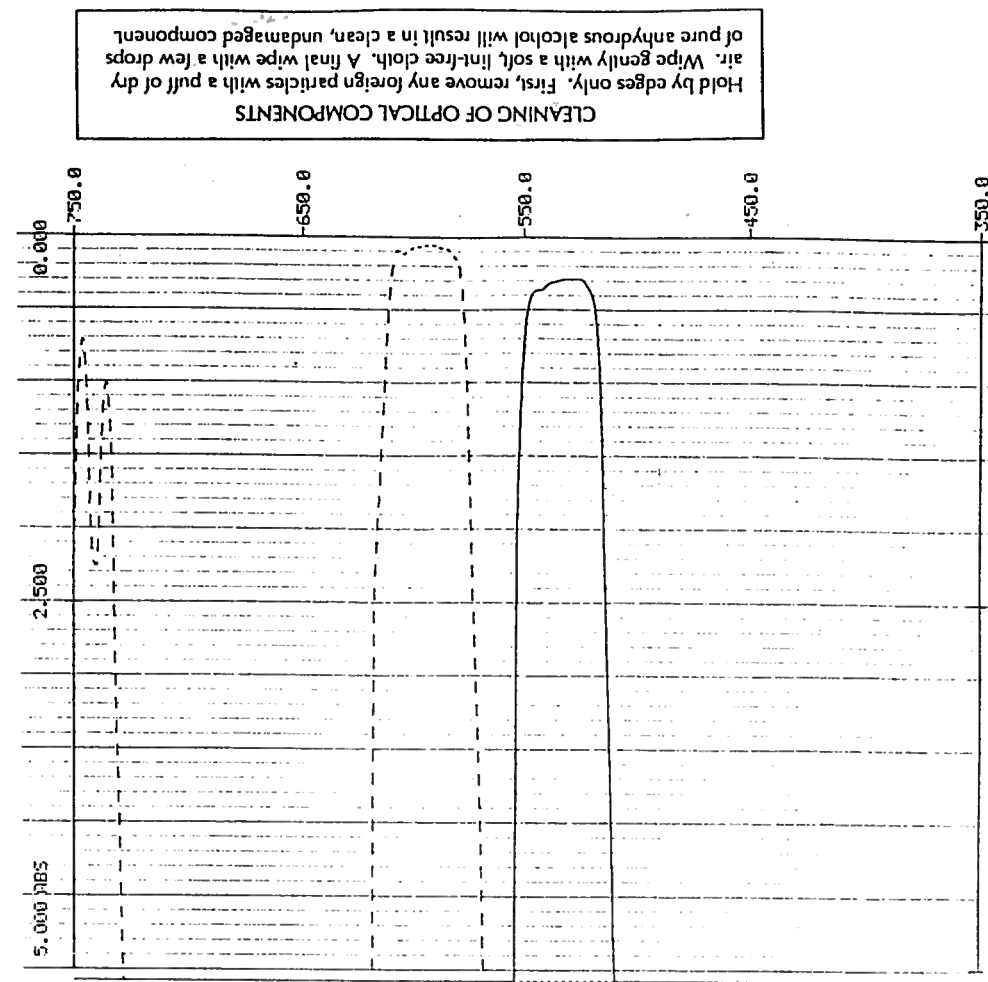
FOR DYES: Magnesium Orange™, Image Orange,
CTMR, BODIPY® TMR (543/569), BODIPY® 564/570, BODIPY® 558/568,
R & B-phycoerythrin, CY-3, TRITC, Di

EXCITATION: 535DF35 (FULL LINE)
DICHROIC: 575DRLPO2 (BROKEN LINE)
EMISSION: 590DF35 (BROKEN LINE)

SPECTRAL CONTROL:

EXCITATION: 0.8 CWL TO FAR IR X-AXIS: 350-750 nm X-SCALE: 10 nm/div.
EMISSION: X-RAY TO 1.2 x CWL Y-AXIS: 0-5

Arrows on excitation and emission filters point in the direction of light path



CLEANING OF OPTICAL COMPONENTS
Hold by edges only. First, remove any foreign particles with a puff of dry air. Wipe gently with a soft, lint-free cloth. A final wipe with a few drops of pure anhydrous alcohol will result in a clean, undamaged component.