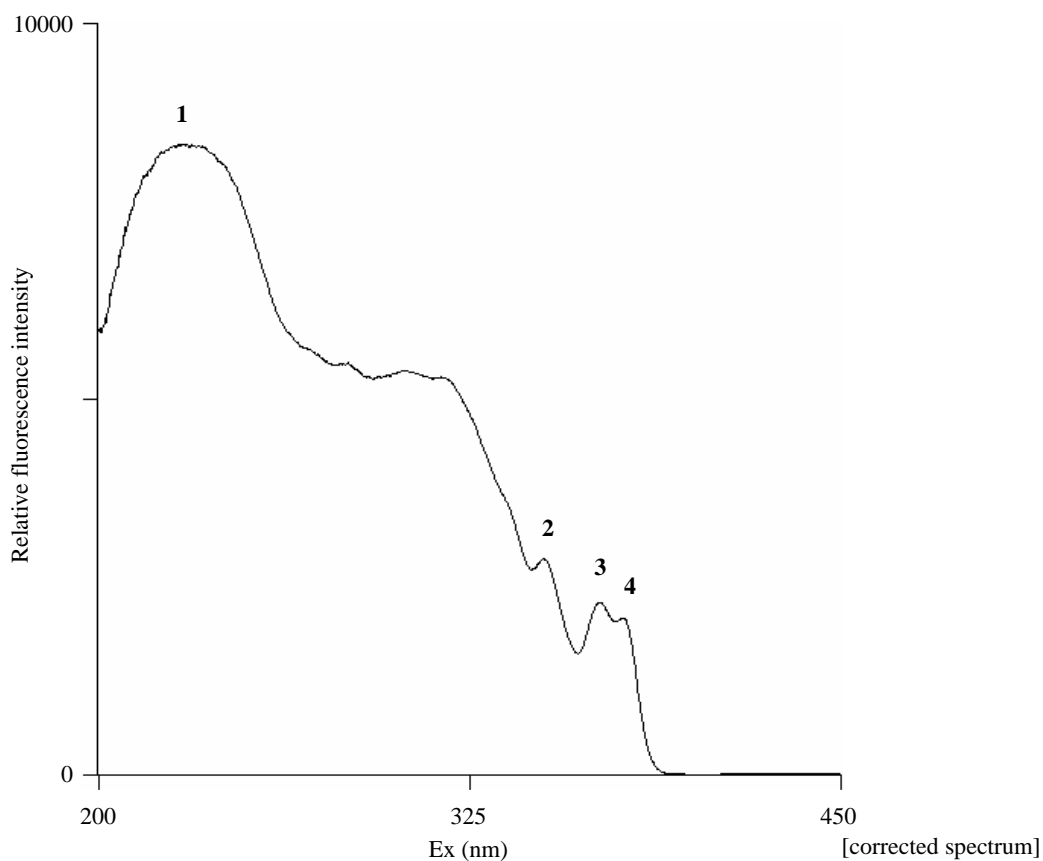


Excitation Spectrum of Green Fluorescence Glass

SAMPLE	ACCESSORY
SAMPLE NAME : Lumilass-G (Sumita Optical Glass, Saitama, Japan)	Solid-sample holder with transmission hole (P/N 250-366)
INSTRUMENT CONDITIONS	PEAKS (nm)
INSTRUMENT : F-7000 EM WAVELENGTH : 545 nm RESPONSE : Auto EX BANDPASS : 5 nm EM FILTER : 350 EM BANDPASS : 5 nm PHOTOMULTIPLIER : R928F SCAN SPEED : 240 nm/min PHOTOMULTIPLIER VOL.: 400 V	1 : 228 2 : 350 3 : 369 4 : 377



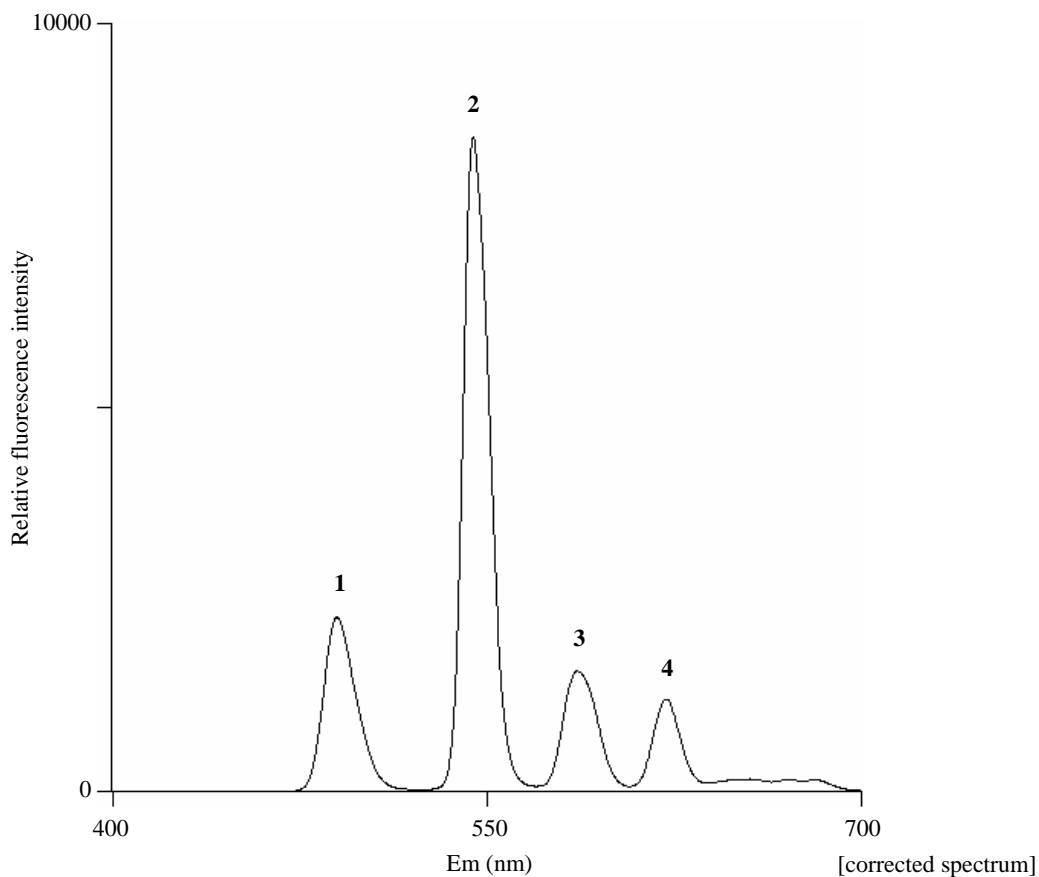
KEY WORDS
 Fluorescence Glass, Lumilass-G, Excitation Spectrum, Fine Particle, Powder,
 Solid, Green Fluorescence Glass, FL, F-7000

Fluorophotometer (FL)

Sheet No. FL070006-01

Fluorescence Spectrum of Green Fluorescence Glass

SAMPLE		ACCESSORY
SAMPLE NAME : Lumilass-G (Sumita Optical Glass, Saitama, Japan)		Solid-sample holder with transmission hole (P/N 250-366)
INSTRUMENT CONDITIONS		PEAKS (nm)
INSTRUMENT : F-7000	RESPONSE : Auto	1 : 490
EX WAVELENGTH : 235 nm	EM FILTER : 350	2 : 544
EX BANDPASS : 5 nm	PHOTOMULTIPLIER : R928F	3 : 586
EM BANDPASS : 5 nm	PHOTOMULTIPLIER VOL. : 400 V	4 : 622
SCAN SPEED : 240 nm/min		



KEY WORDS

Fluorescence Glass, Lumilass-G, Fluorescence Spectrum, Fine Particle, Powder, Solid, Green Fluorescence Glass, FL, F-7000

Fluorophotometer (FL)

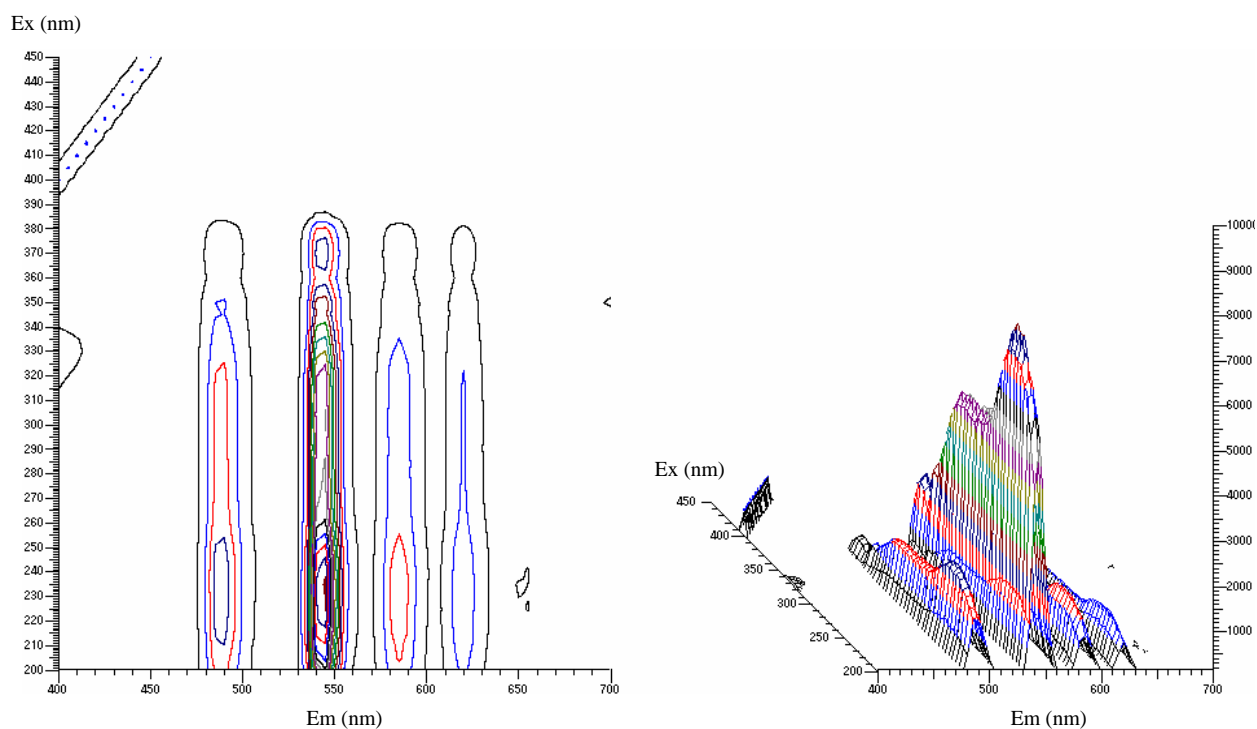
Sheet No. FL070006-02

Three-dimensional fluorescence Spectrum of Green Fluorescence Glass

SAMPLE	ACCESSORY
SAMPLE NAME : Lumilass-G REAGENT : Sumita Optical Glass, Saitama, Japan	Solid-sample holder with transmission hole (P/N 250-366)

INSTRUMENT CONDITIONS

INSTRUMENT : F-7000			
EX BANDPASS : 5 nm	RESPONSE : Auto	FULLSCALE : 10000	
EM BANDPASS : 5 nm	EM FILTER : 350	DIVISION NUMBER : 500	
SCAN SPEED : 60000 nm/min	PHOTOMULTIPLIER : R280F		
	PHOTOMULTIPLIER VOL. : 400 V		



KEY WORDS

Fluorescence Glass, Lumilass-G, Three-dimensional, Three-dimensional fluorescence Spectrum, Fine Particle, Powder, Solid, Green Fluorescence Glass, FL, F-7000

Fluorophotometer (FL)

Sheet No. FL070006-03