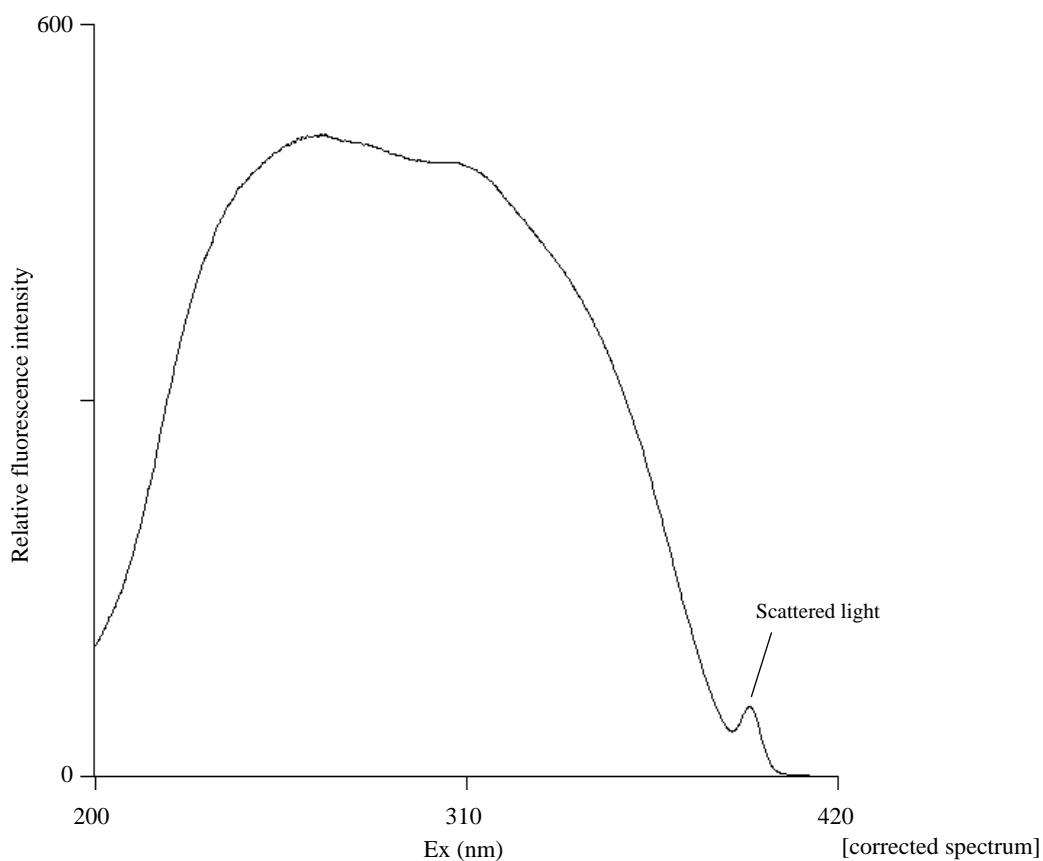


Excitation Spectrum of Blue Fluorescence Glass

SAMPLE	ACCESSORY
SAMPLE NAME : Lumilass-B (Sumita Optical Glass, Saitama, Japan)	Solid-sample holder with transmission hole (P/N 250-366)
INSTRUMENT CONDITIONS	PEAKS (nm)
INSTRUMENT : F-7000 EM WAVELENGTH : 395 nm RESPONSE : Auto EX BANDPASS : 5 nm EM FILTER : 310 EM BANDPASS : 5 nm PHOTOMULTIPLIER : R928F SCAN SPEED : 240 nm/min PHOTOMULTIPLIER VOL. : 300 V	


KEY WORDS

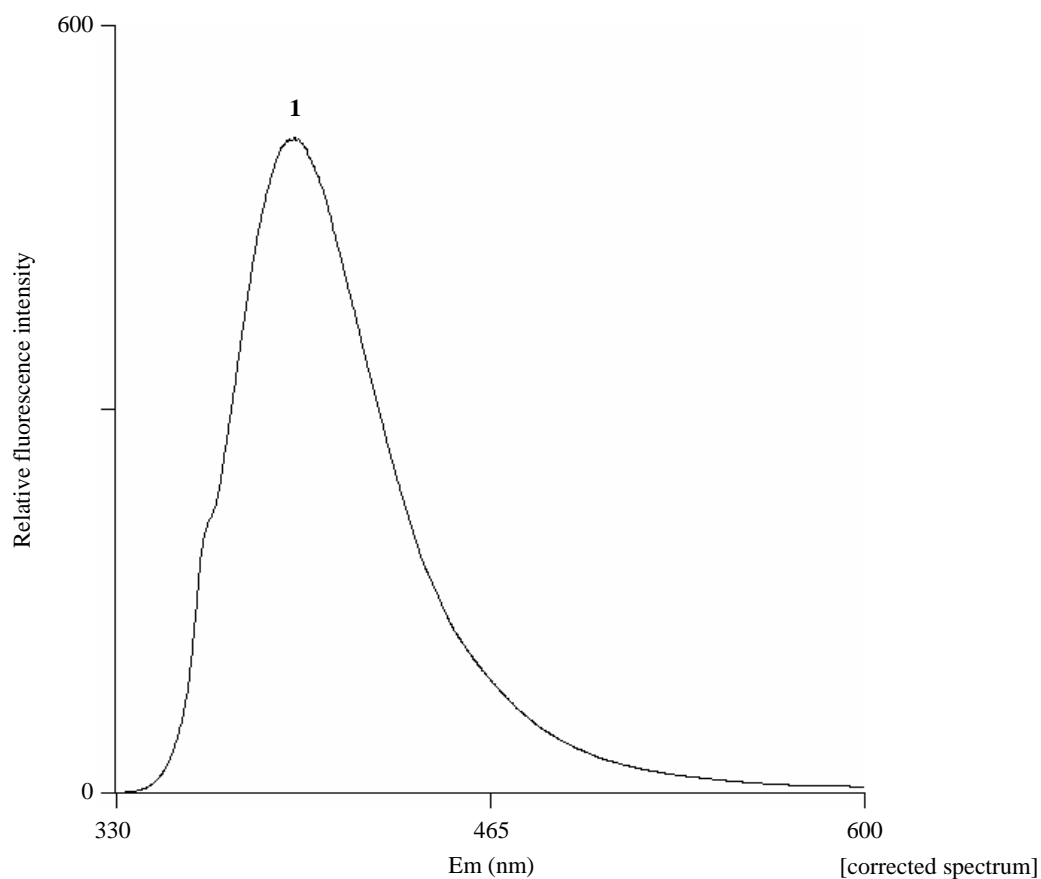
Fluorescence Glass, Lumilass-B, Excitation Spectrum, Fine Particle, Powder, Solid, Blue Fluorescence Glass, FL, F-7000

Fluorophotometer (FL)

Sheet No. FL070004-01A

Fluorescence Spectrum of Blue Fluorescence Glass

SAMPLE		ACCESSORY
SAMPLE NAME : Lumilass-B (Sumita Optical Glass, Saitama, Japan)		Solid-sample holder with transmission hole (P/N 250-366)
INSTRUMENT CONDITIONS		PEAKS (nm)
INSTRUMENT : F-7000 EX WAVELENGTH : 270 nm EX BANDPASS : 5 nm EM BANDPASS : 5 nm SCAN SPEED : 240 nm/min		1 : 394.2
RESPONSE : Auto EM FILTER : 310 PHOTOMULTIPLIER : R928F PHOTOMULTIPLIER VOL. : 300 V		



KEY WORDS

Fluorescence Glass, Lumilass-B, Fluorescence Spectrum, Fine Particle, Powder, Solid, Blue Fluorescence Glass, FL, F-7000

Fluorophotometer (FL)

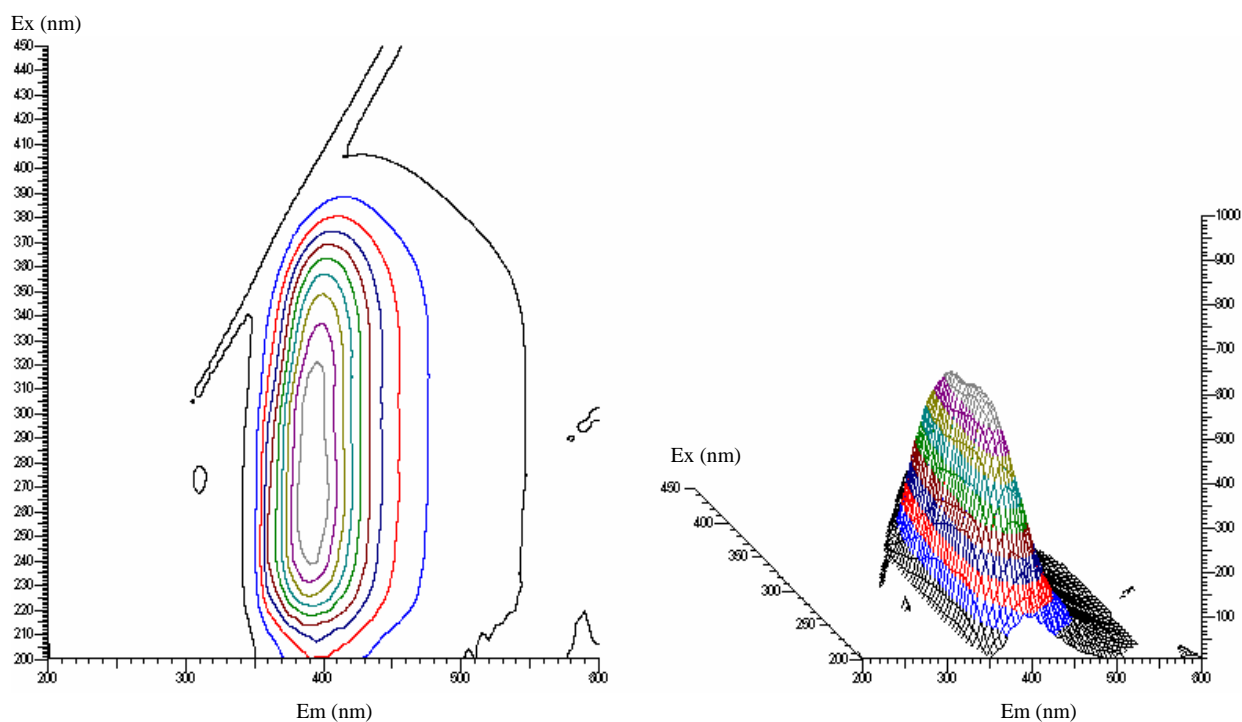
Sheet No. FL070004-02A

Three-dimensional fluorescence Spectrum of Blue Fluorescence Glass

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

INSTRUMENT CONDITIONS

INSTRUMENT	: F-7000				
EX BANDPASS	: 5 nm	RESPONSE	: Auto	FULLSCALE	: 1000
EM BANDPASS	: 5 nm	EM FILTER	: 310	DIVISION NUMBER	: 50
SCAN SPED	: 60000 nm/min	PHOTOMULTIPLIER	: R928F		
		PHOTOMULTIPLIER VOL.	: 300 V		



KEY WORDS

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

Fluorophotometer (FL)

Sheet No. FL070004-03A