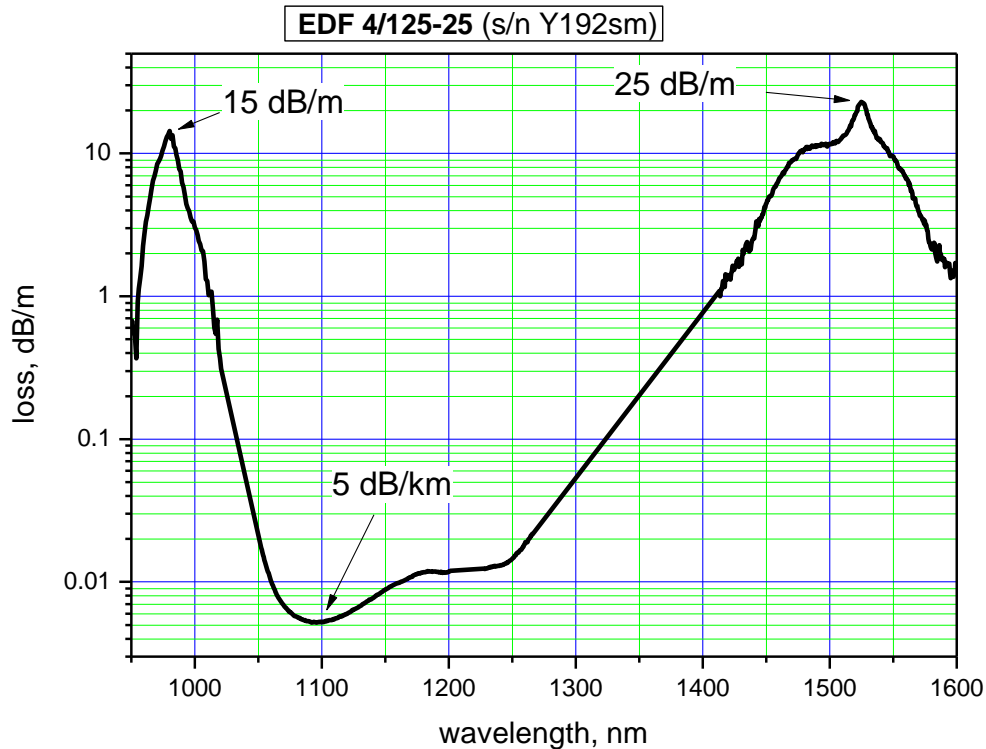


ERBIUM DOPED FIBERS

Article EDF 4/125-25 (s/n Y192sm)

EDF-4/125-25 is designed to minimize the amplifier length without pump-to-signal conversion efficiency degradation. **REQUEST A FREE SAMPLE!**



Typical core absorption

Fiber specifications

Core Diameter	4 μm
Clad Diameter	125 μm
Noncentricity	< 0.5 μm
Core NA	0.24
Cut-off wavelength	<0.98 μm
Core absorption (980 nm)	14 \pm 2 dB/m
Core absorption (1532 nm)	25 \pm 5 dB/m
Background loss (1100 nm)	<20 dB/km

Other parameters are available on the request