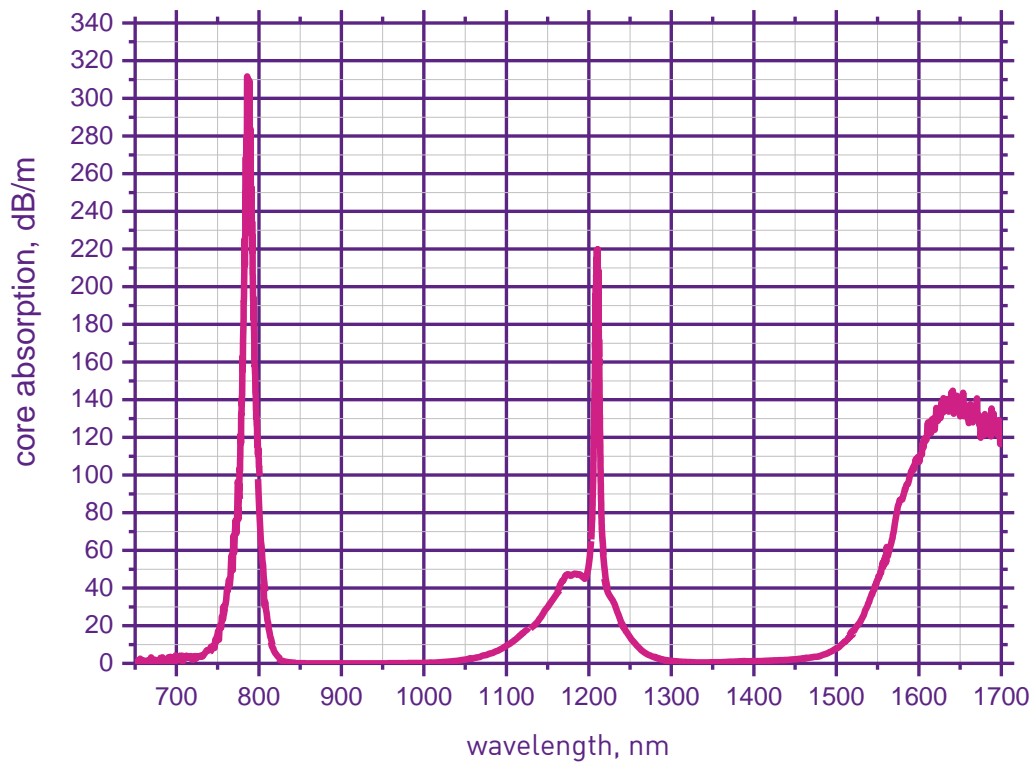


# SPECIALTY FIBER THULIUM DOPED FIBER

Tm - DOPED  
SINGLE MODE FIBER

## ARTICLE TDF-SM-10/125

TDF-SM-10/125 series is specially designed for highly efficient core pumping at 1550-1600 nm.



FIBER SPECIFICATIONS	TDF-SM-10/125
Core diameter, $\mu\text{m}$	$10 \pm 1.0$
Clad diameter, $\mu\text{m}$	$125 \pm 3$
Core NA	$0.18 \pm 0.02$
Cutoff wavelength, $\mu\text{m}$	$1.9 \pm 0.05$
Core absorption (1568 nm), dB/m	$> 60$

Other parameters are available on the request