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An optical fiber or optical fibre is a flexible, transparent fiber made by drawing glass or plastic to a diameter slightly thicker than that of a human hair. Optical fibers are used most often as a means to transmit light between the two ends of the fiber and find wide usage in fiber-optic communications, where they permit transmission over longer distances and at higher bandwidths (data rates ...

Optical fiber - Wikipedia

A fiber Bragg grating (FBG) is a type of distributed Bragg reflector constructed in a short segment of optical fiber that reflects particular wavelengths of light and transmits all others. This is achieved by creating a periodic variation in the refractive index of the fiber core, which generates a wavelength-specific dielectric mirror. A fiber Bragg grating can therefore be used as an inline ...

Fiber Bragg grating - Wikipedia

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2. Materials and methods
2.1. Membrane fabrication. The precursor solution for MFI-type zeolite crystals is prepared as follows : 1.44 g sodium hydroxide (97%, Sigma-Aldrich) are dissolved in 100 ml tetra-propyl-ammonium hydroxide (TPA(OH), 1 M in H₂O, Sigma-Aldrich) in a closed Teflon flask. Then, 20 g of fumed silica (Aerosil 200, Evonik) are added after heating to 85 °C and dissolved ...

Zeolite membranes for highly selective formaldehyde sensors

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E.C.E. Dept. | NIT Silchar

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