

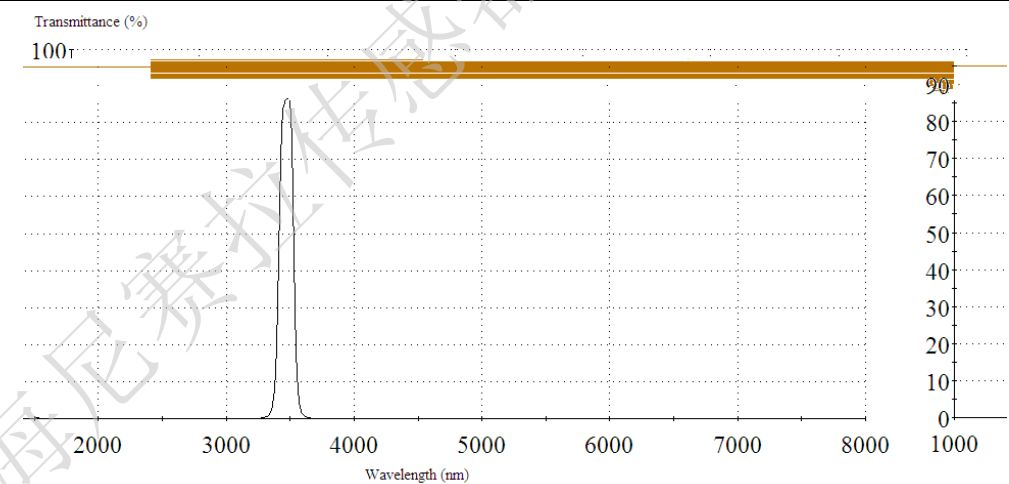
3470nm 红外窄带滤光片

3470nm NarrowBand Wavelength Pass Filter

产品用途

本产品可用于检测汽车尾气。

技术指标

中心波长	半宽度	透过率	截止区深度
3470±50nm	125±5nm	≥70%	通带外 UV~11μm 透过率 T<1%
注：可定制其他中心波长和半宽度			
镀膜基片	单晶硅片，直径 3 英寸，厚度 0.38~0.5mm，可定制。		
光谱曲线	 <p>The graph displays the transmittance characteristics of the filter. The x-axis represents Wavelength (nm) from 2000 to 10000, and the y-axis represents Transmittance (%) from 0 to 100. A sharp peak is observed at 3470nm, reaching approximately 90% transmittance. The transmittance is consistently high (above 90%) across the entire range from 2000nm to 10000nm, with a slight dip at the peak wavelength.</p>		

联系我们

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