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Optical Properties 7 1 Optical Constants And Light Transmittance The Refractive Index Of Iupilon / NOVAREX At Normal Temperature Is  $n_D^{25^\circ\text{C}} = 1,585$  The Temperature Characteristic Is As Shown In Fig. 4 1-1. The Refractive Index Of Other Resins Was Shown In Table 7 1-1. Ta 4th, 2024

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2. The Lack Of An Optical Equilibrium In Single-resonance Systems 2.1. Theory In This Section, We first Review The Theory Of The Waveguide-resonator Force In A Single-resonance System By Deriving An Analytic Expression For The Optical Force As A Function Of The Couplings And The Resonance Frequency. 3th, 2024

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Use The Taylor Series,  $\infty QN(\lambda) = 1 DkQ N(\lambda) \lambda^k K! D\lambda^k K=0 \lambda=0$  To find  $QN(\lambda)$  And Then Use The Result Of Part (a) To find  $MN(s)$ . Verify That This Moment-generating Function Agrees With What You Would find Directly From Eq. (1). 2th, 2024

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