

LIGHT SCATTERING BY AQUEOUS SOLUTIONS  
OF ALCOHOLS NEAR THEIR SINGULAR POINTS

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S u m m a r y

The dependence of the position  $x^0$  of the low-concentration peak on the curves of light scattering by aqueous solutions of alcohols on their molecular masses has been found. The relevant concentration for ethylene glycol at 20 °C is determined and compared with the literature data for the homologous series of methanol. The obtained dependence is linear to an error less than 2%.