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General Properties: Molecular weight : 96.08: Boiling point at 101.3 kPa (1 atm), °C : 161.7: Freezing point, °C -36.5: Refractive index, nD 20°C 25°C ; 1.5261 1.5235: Density, d4 at 20°C, g/cm³ : 1.1598: Vapor pressure : Download as pdf-document : Vapor density (air=1) 3.3: Critical pressure, Pc, MPa : 5.502

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Furfural is an organic compound with the formula C₄H₃OCHO. It is a colorless liquid, although commercial samples are often brown. It has an aldehyde group attached to the 2-position of furan. It is a product of the dehydration of sugars, as occur in a variety of agricultural byproducts, including corncobs, oat, wheat bran, and sawdust. The name furfural comes from the Latin word furfur, meaning bran, referring to its usual source. Furfural is only derived from lignocellulosic biomass, i.e. its o

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