

Technical Datasheet

Article No. 2314

1,3-Dioxolane for synthesis, pure
min. 99.9 % C₃H₆O₂

For laboratory use.

Parameter	Value
Appearance	colourless liquid
Melting point	-26.4 °C
Boiling point	75 °C
Density (20 °C)	1.06 g/cm ³
Molar mass	74.08 g/mol
Refractive index (20 °C)	1.3980–1.4020
Colour (Hazen)	max. 10
Water (KF)	max. 150 mg/kg
Peroxides (as H ₂ O ₂)	max. 10 mg/kg
Stabilized with BHT	~75 mg/kg