

Specification

**D(+)-Glucose anhydrous for molecular biology**

**A3666**

<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A3666
<b>Product Name:</b>	D(+)-Glucose anhydrous for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (HPLC): min. 99 % $\alpha$ 20°C/D; 10 %, H <sub>2</sub> O: +52.5° - +53.3° Sulfated ash: max. 0.1 % Water (K.F.): max. 0.2 % Chloride: max. 0.01 % Sulfate: max. 0.02 % Sulfite: max. 0.001 % As: max. 0.0001 % Ca: max. 0.02 % Pb: max. 0.00005 %
<b>WGK:</b>	1
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>
<b>M:</b>	180.16 g/mol
<b>CAS:</b>	50-99-7
<b>EINECS:</b>	200-075-1
<b>CS:</b>	17023050

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