

Specification

**D(+)-Sucrose for molecular biology**

**A2211**

<b>Solubility:</b>	readily soluble (H <sub>2</sub> O)
<b>Physical Description:</b>	Solid
<b>Product Code:</b>	A2211
<b>Product Name:</b>	D(+)-Sucrose for molecular biology
<b>Specifications:</b>	DNases/RNases/Proteases: not detectable Assay (HPLC): min. 99.5 % $\alpha$ 20°C/D; 26 %, H <sub>2</sub> O: +66.3° - + 67.0° Heavy metals (as Pb): max. 0.0005 % Glucose (TLC): max. 0.5 % Water (K.F.): max. 0.1 % Sulfate: max. 0.005 %
<b>WGK:</b>	nwg
<b>Storage:</b>	RT
<b>Molecular Formula:</b>	C <sub>12</sub> H <sub>22</sub> O <sub>11</sub>
<b>M:</b>	342.30 g/mol
<b>CAS:</b>	57-50-1
<b>EINECS:</b>	200-334-9
<b>CS:</b>	17019990

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