

Specification

D(+)-Sucrose for cell culture

A2188

Solubility:	readily soluble (H ₂ O)
Physical Description:	Solid
Product Code:	A2188
Product Name:	D(+)-Sucrose for cell culture
Specifications:	<p>Pyrogen test: passes test</p> <p>Assay (HPLC): min. 99 %</p> <p>α20°C/D; 26 %, H₂O: +66.3° - + 67.0°</p> <p>Glucose (TLC): max. 0.5 %</p> <p>Water (K.F.): max. 0.5 %</p> <p>Sulfate: max. 0.005 %</p> <p>As: max. 0.0001 %</p> <p>Ca: max. 0.001 %</p> <p>Pb: max. 0.0005 %</p>
WGK:	nwg
Storage:	RT
Molecular Formula:	C ₁₂ H ₂₂ O ₁₁
M:	342.30 g/mol
CAS:	57-50-1
EINECS:	200-334-9
CS:	17019990

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