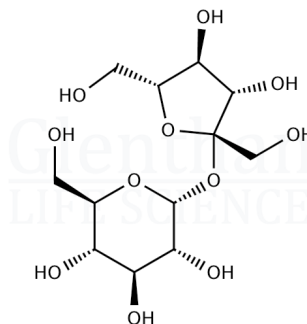


Certificate of Analysis

Product Name Sucrose, GlenBiol™, suitable for molecular biology
Glenthams Code GC3201
CAS Number 57-50-1
EINECS 200-334-9
MDL Number MFCD00006626
Batch Number 652QNV

Molecular Weight 342.30
Molecular Formula $C_{12}H_{22}O_{11}$
Storage Temp. +20°C



Property	Specification	Batch 652QNV
Physical Description	White crystalline powder or colourless crystals	Colourless crystals
Solubility (50% in water)	Clear, colourless solution	Clear, colourless solution
Heavy Metals	≤ 5ppm	Conforms
RNase	None detected	Conforms
DNase	None detected	Conforms
Proteases	None detected	Conforms
Purity	≥ 99.5%	Conforms

Specification Version v1.0
Manufacture Date 2024-12-02
Re-Test Date 2031-11-27

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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