

Sucrosa ULTRAPURA

About this item

CAS Number: 57-50-1

Formula: C₁₂H₂₂O₁₁

MDL Number: MFCD00006626

Melting Pt: 169...170 °C

Merck Index: 13,08966

Density: 1.29 g/cm³ (20 °C)

: Management of Change (MOC)
category = N

Molecular Weight: 342.3 g/mol

Storage Temperature: Ambient

EINECS: 200-334-9

Specification Test Results

DNase Activity (None Detected):	Passes Test
RNase Activity:	Passes Test
Protease Activity:	Passes Test
Clarity and Color of Solution:	Passes Test

Clarity of Solution:	Passes Test
Glucose:	≤0.1 %
Total of Copper, Iron and Lead:	≤5 ppm
Assay (C ₁₂ H ₂₂ O ₁₁) (by HPLC):	≥99.9 %

