

Technical Datasheet

Article No. 8277

Raffinose pentahydrate (min. 97.0 %)
C₁₈H₃₂O₁₆ X 5 H₂O

For laboratory use.

Parameter	Value
Appearance	White solid
Density	1.465 g/cm ³
Molar Mass	594,52 g/mol
Melting point	80 °C
CAS-No.	17629-30-0
Water	14.0 – 16.0 %
Heavy metals	max. 0.001 %
Reducing substances	max. 1.0 %