

# DATASHEET



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beta-Gentiobiose

**REF 4125**

Chemical family

OLIGOSACCHARIDE

CAS Number

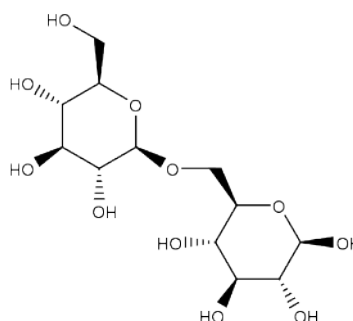
5996-00-9

Empirical formula

C<sub>12</sub>H<sub>22</sub>O<sub>11</sub>

Molecular weight

342,30



Long term storage

Store at <+8°C

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance

White to beige coloured Powder

[α]<sub>D</sub>

-(4.5 ± 1.0) to +(10 ± 1) mutarotation  
c=3 in water

Purity (HPLC)

≥95%