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## **Product Specification**

Product Name:

Palatinose hydrate - ≥99%

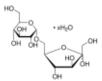
Product Number: P2007

 CAS Number:
 343336-76-5

 MDL:
 MFCD11100373

 Formula:
 C12H22O11 · xH2O

Formula Weight: 342.30 g/mol



TEST Specification

Appearance (Color) White

Appearance (Form) Powder
Solubility (Color) Colorless
Solubility (Turbidity) Clear

50 mg/mL, H2O
Water (by Karl Fischer) < 10 %

Specific Rotation 96 - 98 °

(c = 1 in H2O at 20 to 25 deg C)

3 years

Specification: PRD.0.ZQ5.10000050812

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.