

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

D-(+)-Raffinose pentahydrate – powder, BioReagent, suitable for cell culture

Product Number:

R7630

CAS Number:

17629-30-0

MDL:

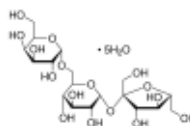
MFCD00071590

Formula:

C₁₈H₃₂O₁₆·5H₂O

Formula Weight:

594.51 g/mol



TEST

Specification

Appearance (Color)

White

Appearance (Form)

Powder

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

50 mg/ml, H₂O

Purity (HPLC)

≥ 98.0 %

Cell Culture Test

Pass

Recommended Retest Period

6 years

Specification: PRD.1.ZQ5.10000038444

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.