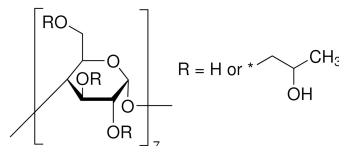


Certificate of Analysis

Product Name : (2-Hydroxypropyl)- β -cyclodextrin powder, BioReagent, suitable for cell culture
Product Number : C0926-VAR
Batch Number : 0000421885
Source Batch : 0000272758
CAS Number : 128446-35-5
Quality Release Date : 24 Oct 2023



Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless to Very Faint Yellow	Colorless
Solubility (Turbidity)	Clear	Clear
2 g plus 5 ml , H ₂ O		
Proton NMR Spectrum	Conforms to Structure	Conforms
Loss on Drying	≤ 5.0 %	3.6 %
Degree of Substitution	4 - 9	5
Cell Culture Test	Pass	Pass

Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

US

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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

Version Number: 01 Doc: 1204839

Page 1 of 1

