3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigma-aldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name : Product Number : Batch Number : Source Batch : CAS Number : Quality Release Date : (2-Hydroxypropyl)-β-cyclodextrin powder, BioReagent, suitable for cell culture C0926-VAR 0000421885 0000272758 128446-35-5 24 Oct 2023 R = H or * CH₃ OH

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 , H2O		
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

yaramanee

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

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