



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product	83244 - β-Cyclodextrin, base (BCD) for tissue culture, 98% - [7585-39-9]
Batch No	2618596
Analysis Date	17-Feb-2024
Date of Manufacture	February 2024
Expiry Date/Re-Test Date	February 2029
Molecular Formula	C42H70O35
Molecular Weight	1134.98

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Colour) 1% hot aq. solution	Clear	Clear
Solubility (Turbidity) 1% hot aq. solution	Colourless	Colourless
Assay (HPLC)	min. 98.0%	99.3%
pH (1% aq. solution)	5.0 - 8.0	5.5
Water (KF)	max. 16%	12.5%
Suitability for Tissue Culture	Passes	Passes
Not for medicinal use	.	.

FRM/82/11/4/83244 Rev No. 1 Date 06/05/2018

Prepared by **Dhanashree**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.