



CERTIFICATE OF ANALYSIS

PRODUCT NAME : β - CYCLODEXTRIN

CAS No : 7585-39-9

Mol. Formula : C₄₂H₇₀O₃₅

Mol. WT : 1134.98

Date of Analysis : 26/06/19

Product code : 14005

Batch No : MCR-19046

Mfd. : June 2019

Exp. : May 2024

S. R	Test	Specification	Observation
1	Description	White powder	White powder.
2	Assay	98% min	98.40%
3	Specific rotation $[\alpha]^{20}_D$ (C = 1.5, H ₂ O)	+ 159 ⁰ to + 165 ⁰	+ 159.98 ⁰
4	Water (by KF)	10 – 15%	13.49%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.