

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-14 10:24:11
 Date of Next Testing: 2029-07-13 10:24:11
 Product Name: (2-Hydroxypropyl)- β -cyclodextrin
 CAS Number: 128446-35-5
 Specifications & Purity: BioReagent, for cell culture, Powder
 Lot #: G2606003
 SKU #: H476639
 Version: 1
 Analysis #: 742787
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	< 5 (%)	4.68900 %
Degree of substitution	4-9	7.01470
Appearance(H476639)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O , Colorless to Very Faint Yellow, Clear, 2g plus 5ml	pass	Pass
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Cell Culture Test	pass	Pass



John Su
QA & QC Manager