

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-24 12:00:41

Date of Next Testing: 2030-09-23 12:00:41

Product Name: **Hydroxyethyl starch**

CAS Number: 9005-27-0

Grades & Purity: ≥98%

Lot #: I2621571

SKU #: **H498478**

Version: **2**

Analysis #: **779197**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] _{25/D} (c=1 in H ₂ O)	182-192 (°)	189.00000 °
assay(dry basis, minus NaCl)	98.0-101.0 (%)	99.50000 %
Appearance(H498478)	White to off-white Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager