

Certificate of Analysis

Date of Testing: 2024-02-28 12:06:32

Date of Next Testing: 2028-02-27 12:06:32

Product Name: **Hydroxyethyl starch**

CAS Number: 9005-27-0

Specifications & Purity: 98.0-101.0%

Lot #: B2426945

SKU #: **H498478**

Analysis: **321081**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] _{25/D} (c=1 in H ₂ O)	182-192 (°)	192.00 °
assay(dry basis,minus NaCl)	98.0-101.0 (%)	98.50000 %
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