

Certificate of Analysis

Date of Testing: 2025-07-05 14:40:07

Date of Next Testing: 2026-07-05 14:40:07

Product Name: **Cyanoethyl cellulose**

CAS Number: 9004-41-5

Specifications & Purity: extent of labeling: ~2.6 mol cyanoethylation per mol cellulose

Lot #: F2525269

SKU #: **C104494**

Version: **0**

Analysis #: **487534**

Parameter	Limit Values	Result
Appearance (C104494)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum (D.S.)	Conforms to Structure	Conforms to Structure
transition temperature, 180°C	~2.6 mol cyanoethyl/per mol cellulose	~2.6 mol cyanoethyl/per mol cellulose
	Conforms	Conforms



John Su
QA & QC Manager