

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-30 12:15:33

Date of Next Testing: 2026-09-29 12:15:33

Product Name: **Ethyl cellulose**

CAS Number: 9004-57-3

Specifications & Purity: Chemically Pure

Lot #: I2227122

SKU #: **E110667****Analysis:** **095031**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
viscosity	9-11 (cP)	10.30 S
Ethoxyl	44-51 (%)	47.80 %
Loss on drying	0-3 (%)	1.20 %
(As)Arsenic	0-2 (ppm)	1.20 ppm
Heavy metals	0-20 (ppm)	10.00 ppm
Ignition Residue	0-0.4 (%)	0.24 %
Appearance (E110667)	White to Off-White Powder or Granules	White to Off-White Powder or Granules

John Su
QA & QC Manager