

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 16:29:47

Date of Next Testing: 2027-08-22 16:29:47

Product Name: **Noveon® Polycarbophil**

CAS Number:

Specifications & Purity: Brookfield Viscosity(0.2% mucilage, at 25°C) : 2000-12000 cp

Lot #: H2521751

SKU #: **C766957**

Version: **1**

Analysis #: **498678**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Brookfield Viscosity(0.2% mucilage, at 25°C)	2000-12000 (cP)	10240.00000 cP
pH(at 1%)	0-4	3.00000
Absorbing power(g/g)	≥62	131.60000
Ethyl acetate by GC	0-0.45 (%)	0.20000 %
Loss on drying	0-1.5 (%)	0.40000 %
Acrylic acid	0-3000 (ppm)	1841.00000 ppm
Sulfated Ash	0-4 (%)	0.32500 %
Identification colorimetric	Pass	Pass
Identification-Gel test	Pass	Pass



John Su
QA & QC Manager