

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-28 11:21:25

Date of Next Testing: 2028-09-27 11:21:25

Product Name: **Poly(2-ethylhexyl acrylate) solution**

CAS Number: 9003-77-4

Specifications & Purity: 25 wt% in THF, 92kDa

Lot #: I2526616

SKU #: **P475887**

Version: **2**

Analysis #: **537522**

Storage Temperature: Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Average molecular weight | 85-98 (kDa)           | 90.20000 kDa          |
| Solid content            | 24-30 (%)             | 25.00000 %            |
| Solvent(THF)             | Conform               | Conform               |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager