

## Certificate of Analysis

Date of Testing: 2024-08-31 13:33:43

Date of Next Testing: 2027-08-31 13:33:43

Product Name: **Sodium polymethacrylate**

CAS Number: 54193-36-1

Specifications & Purity: average Mw 4,000-6,000, 40 wt. % in H<sub>2</sub>O

Lot #: H2427242

SKU #: **S303939**

Version: **1**

Analysis #: **377825**

Storage Temperature: Room temperature

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Solid Content        | 38-42 (%)                                | 39.70 %                                  |
| Appearance (S303939) | Colorless to Light Yellow Viscous Liquid | colorless to light yellow Viscous liquid |
| Infrared spectrum    | Conforms to Structure                    | Conforms to Structure                    |



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